June 20, 2008

Mr. Gerardo Rios U.S. EPA, Region IX 75 Hawthorne Street San Francisco, CA 94105

SUBJECT:

Transmittal of Proposed Title V Renewal Permit

EI Colton, LLC.

Agua Mansa Power Plant

2040 Agua Mansa Road, Colton, CA 92324

Facility ID 133813

Dear Mr-Rios: Grand

Enclosed is the above-referenced proposed renewal of a Title V permit along with the facility permit application, a Statement of Basis and public notice. With your receipt of this proposed Title V permit, we will note that the EPA 45-day review period has begun.

Questions on the proposed permit should be directed to Mr. Li Chen, Air Quality Engineer, at (909) 396-2426 or lchen@agmd.gov.

Sincerely,

Mohsen Nazemi, P.E.

Deputy Executive Officer Engineering and Compliance

MN:MDM:MYL:RGC:LC

Facility Permit (Proposed Renewal) Public Notice Statement of Basis acility Permit Application

#### NOTICE OF PROPOSED RENEWAL TITLE V PERMIT

The South Coast Air Quality Management District (AQMD) is proposing to renew the existing Title V permit previously issued to the facility listed below:

### Facility Locations and Contact People

El Colton, LLC 2040 Agua Mansa Road Colton, CA 92324 Facility ID 133813

Contact Person:

Wayne Feragen Plant Manager Agua Mansa Power Plant 2040 Aqua Mansa Road Colton, CA 92324

The facility operates 1 gas turbine generator along with auxiliary equipment used in the production of electrical power.

Pursuant to Title V of the federal Clean Air Act and the AQMD Rule 3004(f), a Title V permit shall expire five years from the date of issuance unless such permit has been renewed. Accordingly, this facility has submitted a Title V renewal application and requested the AQMD to renew their Title V permits. The proposed permit incorporates updates to the facility information provided in the facility's Title V renewal application and all rules and regulations that are currently applicable to this facility.

The proposed permit is available for public review at the AQMD, 21865 Copley Dr.; Diamond Bar, CA, and at the Colton Public Library, 656 North 9<sup>th</sup> Street, Colton, CA 92324. Information regarding the facility owner's compliance history submitted to the AQMD pursuant to California Health & Safety Code Section 42336, or otherwise known to the AQMD based on credible information, is also available from the AOMD for public review. For more information or to review additional supporting documents, call the AOMD's Title V hotline at (909) 396-3013. Written comments should be submitted to Mr. Li Chen, Air Quality Engineer, 21865 Copley Drive, Diamond Bar, CA 91765-4178. Comments must be received by July 27, 2008. The AOMD will consider all public comments and may revise the Title V permit in accordance with AQMD rules and regulations.

The public may request the AQMD to conduct a public hearing on the proposed permit by submitting a Hearing Request Form (Form 500-G) to Li Chen at the above AQMD address. The AOMD will hold a public hearing if there is evidence that the proposed permit is not correct or is not adequate to ensure compliance with regulatory requirements, and a hearing will likely provide additional information that will affect the drafting and/or issuance of the permit. Public hearing request forms and the schedule of public hearings may be obtained from the AOMD by calling the Title V hotline at (909) 396-3013, or from the Internet at http://www.aamd.gov/titlev. Requests for public hearings are due by July 12, 2008. A copy of the hearing request must also be sent by first class mail to the appropriate facility contact person listed above.

### CALIFORNIA NEWSPAPER SERVICE BUREAU

#### DAILY JOURNAL CORPORATION

Mailing Address: 915 E FIRST ST, LOS ANGELES, CA 90012. Telephone (213) 229-5300 / Fax (213) 229-5481 Visit us @ WWW.DAILYJOURNAL.COM

Li Chen/Martha Lucero SCAQMD/ENGINEERING & COMPLIANCE 21865 COPLEY DR 5TH FLR **DIAMOND BAR, CA 91765-4178** 

### **COPY OF NOTICE**

Notice Type:

GPN GOVT PUBLIC NOTICE

Ad Description

El Colton, LLC

To the right is a copy of the notice you sent to us for publication in the SAN BERNARDINO COUNTY SUN. Please read this notice carefully and call us with any corrections. The Proof of Publication will be filed with the County Clerk, if required, and mailed to you after the last date below. Publication date(s) for this notice is (are):

#### 06/27/2008

The charge(s) for this order is as follows. An invoice will be sent after the last date of publication. If you prepaid this order in full, you will not receive an invoice.

Publication

NetTotal

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SAN FRANCISCO		(800) 640-4829
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'SANTA ANA		(714) 543-2027
SANTA ROSA		(707) 545-1166

SBS# 1370282

NOTICE OF PROPOSED RENEWAL TITLE V PERMIT

The South Coast Air Quality Management District Management District (AQMD) is proposing to renew the existing Title V permit previously issued to the facility listed below.

## Facility Locations and Contact People

El Colton , Ilo 2040 Agua Mansa Road Colton, CA 92324 Facility ID 133813 Contact Person:

Wayne Feragen Plant Manager Agua Mansa Power Plant 2040 Aqua Mansa Road Colton, CA 92324

The facility operates 1 gas turbine generator along with auxiliary equipment used in the production of electrical

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SBS-1370282#



Title Page

Facility I.D.#: 133813
Revision #: DRAFT
Date: January 01, 2008

## FACILITY PERMIT TO OPERATE

EI COLTON, LLC 2040 AGUA MANSA RD COLTON, CA 92324

## **NOTICE**

IN ACCORDANCE WITH RULE 206, THIS PERMIT TO OPERATE OR A COPY THEREOF MUST BE KEPT AT THE LOCATION FOR WHICH IT IS ISSUED.

THIS PERMIT DOES NOT AUTHORIZE THE EMISSION OF AIR CONTAMINANTS IN EXCESS OF THOSE ALLOWED BY DIVISION 26 OF THE HEALTH AND SAFETY CODE OF THE STATE OF CALIFORNIA OR THE RULES OF THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT. THIS PERMIT SHALL NOT BE CONSTRUED AS PERMISSION TO VIOLATE EXISTING LAWS, ORDINANCES, REGULATIONS OR STATUTES OF ANY OTHER FEDERAL, STATE OR LOCAL GOVERNMENTAL AGENCIES.

Barry R. Wallerstein, D. Env. EXECUTIVE OFFICER

Ву	
Mohsen Nazemi, P.E.	
Deputy Executive Officer	
Engineering & Compliance	

Table of Content
Facility 1.D.#: 133813
Revision #: DRAFT
Date: June 18, 2008

# FACILITY PERMIT TO OPERATE EI COLTON, LLC

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В	RECLAIM Annual Emission Allocation	DRAFT	06/18/2008
$\mathbf{C}$ .	Facility Plot Plan	TO BE DEVE	LOPED
D	Facility Description and Equipment Specific Conditions	DRAFT	06/18/2008
Ε	Administrative Conditions	DRAFT	06/18/2008
F	RECLAIM Monitoring and Source Testing Requirements	DRAFT	06/18/2008
G	Recordkeeping and Reporting Requirements for RECLAIM Sources	DRAFT	06/18/2008
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I	Compliance Plans & Schedules	DRAFT	06/18/2008
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K	Title V Administration	DRAFT	06/18/2008
Appendix			
$\cdot$ <b>A</b> .	NOx and SOx Emitting Equipment Exempt From Written Permit Pursuant to Rule 219	DRAFT	06/18/2008
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Section A Page 1 Facility I.D.#: 133813 Revision #: 3 Date: January 01, 2006

# FACILITY PERMIT TO OPERATE EI COLTON, LLC

## SECTION A: FACILITY INFORMATION

LEGAL OWNER &/OR OPERATOR:

EI COLTON, LLC

LEGAL OPERATOR (if different than owner):

**EQUIPMENT LOCATION:** 

2040 AGUA MANSA RD

COLTON, CA 92324

MAILING ADDRESS:

2040 AGUA MANSA RD

COLTON, CA 92324

**RESPONSIBLE OFFICIAL:** 

WAYNE FERAGEN

TITLE:

PLANT MANAGER

TELEPHONE NUMBER:

(909) 825-1679 <sup>-</sup>

**CONTACT PERSON:** 

WAYNE FERAGEN

TITLE:

PLANT MANAGER

TELEPHONE NUMBER:

(909) 825-1679

TITLE V PERMIT ISSUED:

January 10, 2003 .

TITLE V PERMIT EXPIRATION DATE:

January 09, 2008

	TITLE V	· · · · · · · · · · · · · · · · · · ·	RECLAIM	1	·	<u> </u>
	YES	<u> </u>	NOx:	YES		
ě			SOx:	NO·		
		ş <u>-</u>	CYCLE:	1	e.	·
	•	<del>-</del> .	ZONE:	INLAND		
4.3			•	er e		

## SECTION B: RECLAIM ANNUAL EMISSION ALLOCATION

The annual allocation of NOx RECLAIM Trading Credits (RTCs) for this facility is calculated pursuant to Rule 2002. Total NOx emission shall not exceed such annual allocations unless the operator obtains RTCs corresponding to the facility's increased emissions in compliance with Rules 2005 and 2007.

The level of Starting Allocation plus Non-Tradable Credits used to determine compliance with Rule 2005(c)(4) and applicability of Rule 2005(e) - Trading Zone Restrictions is listed on the last page of this Section.

The following table lists the annual allocations that were issued to this facility and the amounts of RTCs held by this facility on the day of printing this Section.

### RECLAIM POLLUTANT ANNUAL ALLOCATION (POUNDS)

Beg (mo	Year in End onth/year)	Zone	NOx RTC Initially Allocated	NOx RTC <sup>1</sup> Holding as of 06/18/08 (pounds)	Non-Tradable <sup>2</sup> Non-Usable RTCs (pounds)
7/2	005 6 /2006	Coastal	0	15159	0
1/20	006 12/2006	Coastal	0	0	0
7/20	005 6 /2006	Inland	0	6177	0
7/20	006 6 /2007	Coastal	0	15159	0
1/20	007 12/2007	Coastal	. 0	0	0
7/2	006 6 /2007	Inland	0	5859	0
7/20	007 6 /2008	Coastal	0	13385	0
1/20	008 12/2008	Coastal	0	14205	448
7/20	007 6 /2008	Inland	0 .	4172	0
7/2	008 6 /2009	Coastal	0	12976	409
1/20	009 12/2009	Coastal	0	13757	896
7/2	008 6 /2009	Inland	0	9026	285
7/2	009 6 /2010	Coastal	0	12567	819
1/20	010 12/2010	Coastal	0	13309	1344
7/20	009 6 /2010	Inland	0	8741	569 ,
7/2	010 6 /2011	Coastal	0	12158	1228
1/20	011 12/2011	Coastal	0	12861	1792

- 1. This number may change due to pending trades, emissions reported under Quarterly Certification of Emissions Report (QCER) and Annual Permit Emission Program (APEP) Report required pursuant to Rule 2004, or deductions made pursuant to Rule 2010(b). The most recent total RTC information can be obtained from the District's RTC Listing.
- 2. The use of such credits is subject to restrictions set forth in paragraph (f)(1) of Rule 2002.

## SECTION B: RECLAIM ANNUAL EMISSION ALLOCATION

The annual allocation of NOx RECLAIM Trading Credits (RTCs) for this facility is calculated pursuant to Rule 2002. Total NOx emission shall not exceed such annual allocations unless the operator obtains RTCs corresponding to the facility's increased emissions in compliance with Rules 2005 and 2007.

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### RECLAIM POLLUTANT ANNUAL ALLOCATION (POUNDS)

Yea Begin (month/y	End	Zone	NOx RTC Initially Allocated	NOx RTC <sup>1</sup> Holding as of 06/18/08 (pounds)	Non-Tradable <sup>2</sup> Non-Usable RTCs (pounds)
7/2010	6 /2011	Inland	0	8456	854
7/2011	6 /2012	Coastal	0	11748	1637
1/2012	12/2012	Coastal	0	12861	1792
7/2011	6 /2012	Inland	0	8172	1139
7/2012	6 /2013	Coastal	0	11748	1637
1/2013	12/2013	Coastal	0	12861	1792
7/2012	6 /2013	Inland	0	8172	1139
7/2013	6 /2014	Coastal	. 0	11748	1637
1/2014	12/2014	Coastal	0	12861	1792
7/2013	6 /2014	Inland	0	8172	1139
7/2014	6 /2015	Coastal	0	11748	1637
1/2015	12/2015	Coastal	0	12861	1792
7/2014	6 /2015	Inland	0	8172	1139
7/2015	6 /2016	Coastal	0	11748	1637
1/2016	12/2016	Coastal	0	12861	1792
7/2015	6 /2016	Inland	0	8172	1139
7/2016	6 /2017	Coastal	0	11748	1637

- 1. This number may change due to pending trades, emissions reported under Quarterly Certification of Emissions Report (QCER) and Annual Permit Emission Program (APEP) Report required pursuant to Rule 2004, or deductions made pursuant to Rule 2010(b). The most recent total RTC information can be obtained from the District's RTC Listing.
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The following table lists the annual allocations that were issued to this facility and the amounts of RTCs held by this facility on the day of printing this Section.

### RECLAIM POLLUTANT ANNUAL ALLOCATION (POUNDS)

Year Begin End (month/year)	Zone	NOx RTC Initially Allocated	NOx RTC <sup>1</sup> Holding as of 06/18/08 (pounds)	Non-Tradable <sup>2</sup> Non-Usable RTCs (pounds)
1/2017 12/2017	Coastal	0	12861	1792
7/2016 6 /2017	Inland	0	8172	1139
7/2017 6 /2018	Coastal	0	11748	1637
1/2018 12/2018	Coastal	0	12861	1792
7/2017 6 /2018	Inland	0	8172	1139
7/2018 6 /2019	Coastal	0	11748	1637
1/2019 12/2019	Coastal	0	12861	1792
7/2018 6 /2019	Inland	0	8172	1139
7/2019 6 /2020	Coastal	0	11748	1637
1/2020 12/2020	Coastal	0	12861	1792
7/2019 6 /2020	Inland	0	8172	1139
7/2020 6 /2021	Coastal	0	11748	1637
1/2021 12/2021	Coastal	0	12861	1792
7/2020 6 /2021	Inland	0	8172	1139
7/2021 6 /2022	Coastal	0	11748	1637
1/2022 12/2022	Coastal	. 0	12861	1792
7/2021 6 /2022	Inland	0	8172	1139

- 1. This number may change due to pending trades, emissions reported under Quarterly Certification of Emissions Report (QCER) and Annual Permit Emission Program (APEP) Report required pursuant to Rule 2004, or deductions made pursuant to Rule 2010(b). The most recent total RTC information can be obtained from the District's RTC Listing.
- 2. The use of such credits is subject to restrictions set forth in paragraph (f)(1) of Rule 2002.

### SECTION B: RECLAIM ANNUAL EMISSION ALLOCATION

The annual allocation of NOx RECLAIM Trading Credits (RTCs) for this facility is calculated pursuant to Rule 2002. Total NOx emission shall not exceed such annual allocations unless the operator obtains RTCs corresponding to the facility's increased emissions in compliance with Rules 2005 and 2007.

The level of Starting Allocation plus Non-Tradable Credits used to determine compliance with Rule 2005(c)(4) and applicability of Rule 2005(e) - Trading Zone Restrictions is listed on the last page of this Section.

The following table lists the annual allocations that were issued to this facility and the amounts of RTCs held by this facility on the day of printing this Section.

### RECLAIM POLLUTANT ANNUAL ALLOCATION (POUNDS)

Yea Begin (month/	End	Zone	NOx RTC Initially Allocated	NOx RTC <sup>1</sup> Holding as of 06/18/08 (pounds)	Non-Tradable <sup>2</sup> Non-Usable RTCs (pounds)
7/2022	6 /2023	Coastal	0	11748	1637
1/2023	12/2023	Coastal	. 0	12861	1792
7/2022	6 /2023	Inland	0	8172	1139

- 1. This number may change due to pending trades, emissions reported under Quarterly Certification of Emissions Report (QCER) and Annual Permit Emission Program (APEP) Report required pursuant to Rule 2004, or deductions made pursuant to Rule 2010(b). The most recent total RTC information can be obtained from the District's RTC Listing.
- 2. The use of such credits is subject to restrictions set forth in paragraph (f)(1) of Rule 2002.

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# FACILITY PERMIT TO OPERATE EI COLTON, LLC

## SECTION B: RECLAIM ANNUAL EMISSION ALLOCATION

The annual allocation of RECLAIM Trading Credits (RTCs) for this facility is calculated pursuant to Rule 2002. If the facility submits a permit application to increase an annual allocation to a level greater than the facility's Starting Allocation plus Non-Tradable Credits as listed below, the application will be evaluated for compliance with Rule 2005(c)(4). Rule 2005(e)-Trading Zone Restrictions applies if an annual allocation is increased to a level greater than the facility's Starting Allocation plus Non-Tradable Credits:

Yea	ar		NOx RTC Starting Allocation	Non-Tradable Credits(NTCs)
Begin	End	Zone	(pounds)	(pounds)
1/1994	12/1994	Inland	0	0

Section C Page 1 Facility I.D.#: 133813 Revision #: DRAIF Date: June 18, 2008

# FACILITY PERMIT TO OPERATE EI COLTON, LLC

SECTION C: FACILITY PLOT PLAN

(TO BE DEVELOPED)

Section D Facility I.D.: 133813 Revision #: DRAFT June 18, 2008 Date:

## **FACILITY PERMIT TO OPERATE** EI COLTON, LLC

## SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements .	Conditions
Process 3: RULE 219 EXEM RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, PORTABLE, ARCHITECTURAL COATINGS	IPT E8			VOC: (9)  RULE 1113,11-8- 1996;RULE 1113,7-13-2007;RULE 1171,11-7-2003;RULE 1171,2-1- 2008]	K67.2

(1)(1A)(1B) Denotes RECLAIM emission factor

Denotes RECLAIM concentration limit

(5)(5A)(5B) Denotes command and control emission limit

Denotes NSR applicability limit (9)

See App B for Emission Limits

(2)(2A)(2B) Denotes RECLAIM emission rate

(4) Denotes BACT emission limit

(6) Denotes air toxic control rule limit

(8)(8A)(8B) Denotes 40 CFR limit(e.g. NSPS, NESHAPS, etc.)

See Section J for NESHAP/MACT requirements (10)

Refer to Section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

Section D Page: 2 Facility I.D.: 133813 Revision #: DRAFT Date: June 18, 2008

# FACILITY PERMIT TO OPERATE EI COLTON, LLC

## SECTION D: DEVICE ID INDEX

The following sub-section provides an index to the devices that make up the facility description sorted by device ID.

Section D Page: 3
Facility I.D.: 133813
Revision #: DRAFT
Date: June 18, 2008

# FACILITY PERMIT TO OPERATE EI COLTON, LLC

## **SECTION D: DEVICE ID INDEX**

Device Index For Section D						
Device ID	Section D Page No.	Process	System			
E8 .	1	3	0			

Section D Facility L.D.: Revision #:

133813 DRAFT

June 18, 2008

## **FACILITY PERMIT TO OPERATE** EI COLTON, LLC

### SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

### · FACILITY CONDITIONS

- F9.1 Except for open abrasive blasting operations, the operator shall not discharge into the atmosphere from any single source of emissions whatsoever any air contaminant for a period or periods aggregating more than three minutes in any one hour which is:
  - As dark or darker in shade as that designated No.1 on the Ringelmann Chart, as published by the United States Bureau of Mines; or
  - Of such opacity as to obscure an observer's view to a degree equal to or greater than does smoke described in subparagraph (a) of this condition.

[RULE 401, 3-2-1984; RULE 401, 11-9-2001]

#### DEVICE CONDITIONS

#### K. Record Keeping/Reporting

The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

For architectural applications where thinners, reducers, or other VOC containing materials are added, maintain daily records for each coating consisting of (a) coating type, (b) VOC content as applied in grams per liter (g/l) of materials used for low-solids coatings, (c) VOC content as applied in g/l of coating, less water and exempt solvent, for other coatings.

For architectural applications where no thinners, reducers, or other VOC containing materials are added, maintain semi-annual records for all coating consisting of (a) coating type, (b) VOC content as supplied in grams per liter (g/l) of materials for low-solids coatings, (c) VOC content as supplied in g/l of coating, less water and exempt solvent, for other coatings.

[RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition: E8]

Section E Page Facility I.D.#: 133813 Revision #: DRAFT Date: June 18, 2008

## FACILITY PERMIT TO OPERATE EI COLTON, LLC

### SECTION E: ADMINISTRATIVE CONDITIONS

The operating conditions in this section shall apply to all permitted equipment at this facility unless superseded by condition(s) listed elsewhere in this permit.

- 1. The permit shall remain effective unless this permit is suspended, revoked, modified, reissued, denied, or it is expired for nonpayment of permit processing or annual operating fees. [201, 203, 209, 301]
  - a. The permit must be renewed annually by paying annual operating fees, and the permit shall expire if annual operating fees are not paid pursuant to requirements of Rule 301(d). [301(d)]
  - b. The Permit to Construct listed in Section H shall expire one year from the Permit to Construct issuance date, unless a Permit to Construct extension has been granted by the Executive Officer or unless the equipment has been constructed and the operator has notified the Executive Officer prior to the operation of the equipment, in which case the Permit to Construct serves as a temporary Permit to Operate. [202, 205]
  - c. The Title V permit shall expire as specified under Section K of the Title V permit. The permit expiration date of the Title V facility permit does not supercede the requirements of Rule 205. [205, 3004]
- 2. The operator shall maintain all equipment in such a manner that ensures proper operation of the equipment. [204]
- 3. This permit does not authorize the emissions of air contaminants in excess of those allowed by Division 26 of the Health and Safety Code of the State of California or the Rules and Regulations of the AQMD. This permit cannot be considered as permission to violate existing laws, ordinances, regulations, or statutes of other governmental agencies. [204]
- 4. The operator shall not use equipment identified in this facility permit as being connected to air pollution control equipment unless they are so vented to the identified air pollution control equipment which is in full use and which has been included in this permit. [204]
- 5. The operator shall not use any equipment having air pollution control device(s) incorporated within the equipment unless the air pollution control device is in full operation. [204]
- 6. The operator shall maintain records to demonstrate compliance with rules or permit conditions that limit equipment operating parameters, or the type or quantity of material processed. These records shall be made available to AQMD personnel upon request and be maintained for at least: [204]

Section E Page 2 Facility I.D.#: 133813 Revision #: DRAFT Date: June 18, 2008

FACILITY PERMIT TO OPERATE EI COLTON, LLC

### SECTION E: ADMINISTRATIVE CONDITIONS

- a. Three years for a facility not subject to Title V; or
- b. Five years for a facility subject to Title V.
- 7. The operator shall maintain and operate all equipment to ensure compliance with all emission limits as specified in this facility permit. Compliance with emission limits shall be determined according to the following specifications, unless otherwise specified by AQMD rules or permit conditions: [204]
  - a. For internal combustion engines and gas turbines, measured concentrations shall be corrected to 15 percent stack-gas oxygen content on a dry basis and be averaged over a period of 15 consecutive minutes; [1110.2, 1134, 204]
  - b. For other combustion devices, measured concentrations shall be corrected to 3 percent stack-gas oxygen content on a dry basis and be averaged over a period of 15 consecutive minutes; [1146, 1146.1, 204]
  - c. For a large NOx source, compliance with a RECLAIM concentration limit shall be measured over a continuous 60 minutes for that source; [2012]
  - d. For non-combustion sources, compliance with emission limits shall be determined and averaged over a period of 60 minutes; [204]
  - e. For the purpose of determining compliance with Rule 407, carbon monoxide (CO) shall be measured on a dry basis and be averaged over 15 consecutive minutes, and sulfur compounds which would exist as liquid or gas at standard conditions shall be calculated as sulfur dioxide (SO2) and be averaged over 15 consecutive minutes; [407]
  - f. For the purpose of determining compliance with Rule 409, combustion contaminant emission measurements shall be corrected to 12 percent of carbon dioxide (CO2) at standard conditions and averaged over 15 consecutive minutes. [409]
    - g. For the purpose of determining compliance with Rule 475, combustion contaminant emission measurements shall be corrected to 3 percent of oxygen (O2) at standard conditions and averaged over 15 consecutive minutes or any other averaging time specified by the Executive Officer. [475]
- 8. All equipment operating under the RECLAIM program shall comply concurrently with all provisions of AQMD Rules and Regulations, except those listed in Table 1 of Rule 2001 for NOx RECLAIM sources and Table 2 of Rule 2001 for SOx RECLAIM sources. Those provisions listed in Tables 1 or 2 shall not apply to NOx or SOx emissions after the date the facility has demonstrated compliance with all monitoring and reporting requirements of Rules 2011 or 2012, as applicable. Provisions of the listed AQMD rules in Tables 1 or 2 which have initial implementation dates in 1994 shall not apply to a RECLAIM NOx or SOx source, respectively. [2001]

### SECTION E: ADMINISTRATIVE CONDITIONS

- 9. The operator shall, when a source test is required by AQMD, provide a source test protocol to AQMD no later than 60 days before the proposed test date. The test shall not commence until the protocol is approved by AQMD. The test protocol shall contain the following information: [204, 304]
  - a. Brief description of the equipment tested.
  - b. Brief process description, including maximum and normal operating temperatures, pressures, through-put, etc.
  - c. Operating conditions under which the test will be performed.
  - d. Method of measuring operating parameters, such as fuel rate and process weight. Process schematic diagram showing the ports and sampling locations, including the dimensions of the ducts/stacks at the sampling locations, and distances of flow disturbances, (e,g. elbows, tees, fans, dampers) from the sampling locations (upstream and downstream).
  - e. Brief description of sampling and analytical methods used to measure each pollutant, temperature, flow rates, and moisture.
  - f. Description of calibration and quality assurance procedures.
  - g. Determination that the testing laboratory qualifies as an "independent testing laboratory" under Rule 304 (no conflict of interest).
- 10. The operator shall submit a report no later than 60 days after conducting a source test, unless otherwise required by AQMD Rules or equipment-specific conditions. The report shall contain the following information: [204]
  - a. The results of the source test.
  - b. Brief description of the equipment tested.
  - c. Operating conditions under which test will be performed.
  - d. Method of measuring operating parameters, such as fuel rate and process weight. Process schematic diagram showing the ports and sampling locations, including the dimensions of the ducts/stacks at the sampling locations, and distances of flow disturbances, (e.g. elbows, tees, fans, dampers) from the sampling locations (upstream and downstream).
  - e. Field and laboratory data forms, strip charts and analyses.
  - f. Calculations for volumetric flow rates, emission rates, control efficiency, and overall control efficiency.
- The operator shall, when a source test is required, provide and maintain facilities for sampling and testing. These facilities shall comply with the requirements of AQMD Source Test Method 1.1 and 1.2. [217]

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## SECTION E: ADMINISTRATIVE CONDITIONS

Whenever required to submit a written report, notification or other submittal to the Executive Officer, AQMD, or the District, the operator shall mail or deliver the material to: Deputy Executive Officer, Engineering and Compliance, AQMD, 21865 E. Copley Drive, Diamond Bar, CA 91765-4182. [204]

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

## SECTION F: RECLAIM MONITORING AND SOURCE TESTING REQUIREMENTS

The Facility shall comply with all applicable monitoring and source testing requirements in Regulation XX. These requirements may include but are not limited to the following:

## I. NOx Monitoring Conditions

- A. The Operator of a NOx Major Source, as defined in Rule 2012, shall, as applicable:
- Install, maintain, and operate an AQMD certified direct or time-shared monitoring device or an approved alternative monitoring device for each major NOx source to continuously measure the concentration of NOx emissions and all other applicable variables specified in Rule 2012, Table 2012-1 and Rule 2012, Appendix A, Table 2-A to determine the NOx emissions rate from each source. The time-sharing of CEMS among NOx sources may be allowed by the Executive Officer in accordance with the requirements for time sharing specified in Appendix A. [2012]
- 2. Install, maintain, and operate a totalizing fuel meter approved by the Executive Officer for each major source. [2012]
- 3. If the facility is operating existing CEMS and fuel meters, continue to follow recording and reporting procedures required by AQMD Rules and Regulations in effect prior to October 15, 1993 until the CEMS is certified pursuant to Rule 2012. [2012]
- 4. Use valid data collected by an AQMD certified or provisionally certified CEMS in proper operation that meets all the requirements of Appendix A of Rule 2012, unless final certification of the CEMS is denied, to determine mass emissions for all purposes, including, but not limited to, determining: [2012]
  - a. compliance with the annual Allocation;
  - b. excess emissions;
  - c. the amount of penalties; and
  - d. fees.
- 5. Follow missing data procedures as specified in Rule 2012 Appendix A whenever valid data is not available or collected to determine mass emissions for all purposes, including, but not limited to, determining: [2012]
  - a. compliance with the annual Allocation:
  - b. excess emissions;
  - c. the amount of penalties; and
  - d fees

## SECTION F: RECLAIM MONITORING AND SOURCE TESTING REQUIREMENTS

B. The Operator of a NOx Large Source, as defined in Rule 2012, shall, as applicable:

Not Applicable

C. The Operator of a NOx Process Unit, as defined in Rule 2012, shall, as applicable:

Not Applicable

## II. NOx Source Testing and Tune-up Conditions

- 1. The operator shall conduct all required NOx source testing in compliance with an AQMD-approved source test protocol. [2012]
- 2. The operator shall, as applicable, conduct source tests for every large NOx source no later than December 31, 1996 and every 3 years thereafter. The source test shall include the determination of NOx concentration and a relative accuracy audit of the exhaust stack flow determination (e.g. in-stack flow monitor or fuel flow monitor based F-factor calculation). Such source test results shall be submitted per the schedule described by APEP. In lieu of submitting the first source test report, the facility permit holder may submit the results of a source test not more than 3 years old which meets the requirements when conducted. [2012]
- 3. All NOx large sources and NOx process units shall be tuned-up in accordance with the schedule specified in Rule 2012, Appendix A, Chapter 5, Table 5-B. [2012]
- 4. Process Unit source testing

## SECTION G: RECORDKEEPING AND REPORTING REQUIREMENTS\*FOR RECLAIM SOURCES

The Facility shall comply with all applicable reporting and recordkeeping requirements in Regulation XX. These requirements may include but are not limited to the following:

## I. Recordkeeping Requirements for all RECLAIM Sources

- The operator shall maintain all monitoring data required to be measured or reported pursuant to Rule 2011 and Rule 2012, whichever is applicable. All records shall be made available to AQMD staff upon request and be maintained for at least:
  - a. Three years after each APEP report is submitted to AQMD for a facility not subject to Title V, unless a different time period is required in Rule 2011 or Rule 2012 [2011 & 2012]; or

b. Five years after each APEP report is submitted to AQMD for a facility subject to Title V. [3004(a)(4)(E)]

- c. Notwithstanding the above, all data gathered or computed for intervals of less than 15 minutes shall only be maintained a minimum of 48 hours. [2011 & 2012].
- 2. The operator shall store on site and make available to the Executive Officer upon request: records used to determine emissions, maintenance records, sources test reports, relative accuracy test audit reports, relative accuracy audit reports and fuel meter calibration records.

  [2011 & 2012]

## II. Reporting Requirements for all RECLAIM Sources

1. The operator shall submit a quarterly certification of emissions including the facility's total NOx or SOx emissions, whichever is applicable, for the quarter within 30 days after the end of the first three quarters and 60 days after the end of the fourth quarter of a compliance year. [2011 & 2012]

### NOx Reporting Requirements

- A. The Operator of a NOx Major Source, as defined in Rule 2012, shall, as applicable:
- 1. No later than 12 months after entry into the RECLAIM program or after the initial operation of a new major source, whichever is later, install, maintain, and operate a reporting device to electronically report everyday to the AQMD central station for each major NOx source, the total daily mass emissions of NOx and daily status codes. Such data

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# SECTION G: RECORDKEEPING AND REPORTING REQUIREMENTS FOR RECLAIM SOURCES

shall be transmitted by 5:00 p.m. of the following day. If the facility experiences a power, computer, or other system failure that prevents the submittal of the daily report, the Facility Permit holder shall be granted 24 hours extension to submit the report. [2012]

- 2. Calculate NOx emissions pursuant to missing data procedures set forth in Appendix A, Chapter 2 of Rule 2012 if the Facility Permit holder fails to meet the deadline for submitting the daily report. [2012]
- 3. Submit an electronic report within 15 days following the end of each month totaling NOX emissions from all major NOx sources during the month. [2012]
- 4. For those facilities with existing CEMS and fuel meters as of October 15, 1993, continue to follow recording and reporting procedures required by AQMD Rules and Regulations in effect until the CEMS is certified pursuant to Rule 2011 and/or Rule 2012, as applicable. [2012]
- B. The Operator of a NOx Large Source, as defined in Rule 2012, shall:

Not Applicable

C. The Operator of a NOx Process Unit, as defined in Rule 2012, shall:

Not Applicable

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The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 1 : POWER GENER	ATION				,
GAS TURBINE, NATURAL GAS, GENERAL ELECTRIC, MODEL LM6000 SIMPLE CYCLE, WITH WATER INJECTION, 456.5 MMBTU/HR WITH A/N: 413583 Permit to Construct Issued: 07/10/03	DI	C3	NOX: MAJOR SOURCE**	CO: 2000 PPMV (5)   RULE 407,4-2-1982]-; CO: 6 PPMV NATURAL GAS (4)   RULE 1303(a)(1)-BACT,5-10-1996]; NOX: 3.5 PPMV NATURAL GAS (4)   RULE 2005,4-9-1999	A63.1, A99.1, A99.2, A99.3, A99.4, A99.5, A195.1, A195.2, A195.3, A327.1, D29.2, D29.3, D82.1,
				RULE 2005,4-20-2001]; NOX: 116 PPMV NATURAL GAS (8) [40CFR 60 Subpart GG,3-6-1981]; NOX: 93.62 LBS/MMSCF NATURAL GAS (1) [RULE 2012,5-11-2001	D82.2, E57.1, E193.1, E193.2, H23.1, I296.1, K40.1, K67.1
				RULE 2012,12-5-2003] : PM: 0.01 GRAINS/SCF (5C) [RULE 475,10-8-1976; RULE 475,8-7-1978] : PM: 0.1 GRAINS/SCF (5) [RULE 409,8-7-1981]	
·			,	PM: 11 LBS/HR (5A) [RULE 475,10-8-1976; RULE 475,8-7-1978] ; SO2: (9) [40CFR 72 - Acid Rain Provisions,11-24-1997]	
			-	SOX: 150 PPMV (8) [40CFR 60 Subpart GG,3-6-1981]; VOC: 2 PPMV NATURAL GAS (4) [RULE 1303(a)(1)-BACT,5-10- 1996]	
GENERATOR, NO. 1, 48 MW NOMINAL					

Denotes RECLAIM concentration limit

(5)(5A)(5B) Denotes command and control emission limit

Denotes NSR applicability limit (9)

See App B for Emission Limits

(2)(2A)(2B) Denotes RECLAIM emission rate

Denotes BACT emission limit

(6) Denotes air toxic control rule limit

(8)(8A)(8B) Denotes 40 CFR limit(e.g. NSPS, NESHAPS, etc.)

(10)See Section J for NESHAP/MACT requirements

Refer to Section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

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The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 1 : POWER GENER	ATION				
CO OXIDATION CATALYST, ENGELHARD, WITH 65 CUBIC FEET OF TOTAL CATALYST VOLUME A/N: 406068 Permit to Construct Issued: 01/10/03	C3	DI C4			E193.1
SELECTIVE CATALYTIC REDUCTION, ENGELHARD, 1180 CU.FT.; WIDTH: 11 IN; HEIGHT: 51 FT; LENGTH: 3 FT WITH A/N: 406068 Permit to Construct Issued: 01/10/03 AMMONIA INJECTION, GRID	C4	C3 S6		NH3: 5 PPMV (4) (RULE 1303(a)(1)-BACT,5-10-1996)	D12.1, D12.2, D12.3, D29.1, D232.1, E73.1, E179.1, E179.2, E193.4
STACK, HEIGHT: 106 FT; DIAMETER: 10 FT A/N: 413583 Permit to Construct Issued: 07/10/03	S6	C4			
Process 2 : INORGANIC CH	IEMICA	L STORAGE	<u> </u>		
STORAGE TANK, PRESSURIZED, 19% AQUEOUS AMMONIA, WITH VAPOR BALANCE SYSTEM, 10000 GALS; WIDTH: 8 FT; HEIGHT: 15 FT; LENGTH: 28 FT A/N: 406070 Permit to Construct Issued: 01/10/03	D7				C157.1, E144.1, E193.1

*	(1)(1A)(1B)	Denotes	RECLAIM	emission	factor
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3) Denotes RECLAIM concentration limit

(5)(5A)(5B) Denotes command and control emission limit

(7) Denotes NSR applicability limit

(9) See App B for Emission Limits

(2)(2A)(2B) Denotes RECLAIM emission rate

(4) Denotes BACT emission limit

(6) Denotes air toxic control rule limit

(8)(8A)(8B) Denotes 40 CFR limit(e.g. NSPS, NESHAPS,etc.)

(10) See Section J for NESHAP/MACT requirements

\*\* Refer to Section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

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# FACILITY PERMIT TO OPERATE EI COLTON, LLC

**SECTION H: DEVICE ID INDEX** 

The following sub-section provides an index to the devices that make up the facility description sorted by device ID.

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C4	2	1	0	
<b>S</b> 6	2 ·	1	0	
D7 ·	2 `	2	0	

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

#### **FACILITY CONDITIONS**

- F9.1 Except for open abrasive blasting operations, the operator shall not discharge into the atmosphere from any single source of emissions whatsoever any air contaminant for a period or periods aggregating more than three minutes in any one hour which is:
  - (a) As dark or darker in shade as that designated No.1 on the Ringelmann Chart, as published by the United States Bureau of Mines; or
  - (b) Of such opacity as to obscure an observer's view to a degree equal to or greater than does smoke described in subparagraph (a) of this condition.

[RULE 401, 3-2-1984; RULE 401, 11-9-2001]

### **DEVICE CONDITIONS**

#### A. Emission Limits

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The operator shall comply with the terms and conditions set forth below:

A63.1 The operator shall limit emissions from this equipment as follows:

CONTAMINANT	EMISSIONS LIMIT
CO	Less than or equal to 3981 LBS IN ANY ONE MONTH
PM10	Less than or equal to 2105 LBS IN ANY ONE MONTH
VOC	Less than or equal to 793 LBS IN ANY ONE MONTH
SOX	Less than or equal to 104 LBS IN ANY ONE MONTH

The operator shall calculate the emission limit(s) by using monthly fuel use data and the following emission factors for the initial commissioning period: Natural Gas: PM10 9.26 lbs/MMscf, VOC 4.92 lbs/MMscf, and SOx 0.83 lbs/mmscf.

The operator shall calculate the emission limit(s) by using calendar monthly fuel use data and the following emission factors after the initial commissioning period: Natural Gas: PM10 7.45 lbs/MMscf, VOC 2.61 lbs/MMscf, and SOx 0.36 lbs/mmscf.

The operator shall calculate the emission limit(s) for CO, after the CO CEMS certification, based on the readings from the AQMD certified CO CEMS. In the event CO CEMS is not operating, or the emissions exceed the valid upper range of the analyzer, the emissions shall be calculated in accordance with the approved CEMS plan.

The operator shall calculate the emission limit(s) for CO in the absence of valid CEMS data, by using monthly fuel use data and the following factors: Natural Gas: 19.75 lbs/mmcf, during the initial commissioning period and 13.68 lbs/MMscf, after the initial commissioning period.

#### [RULE 1303(b)(2)-Offset, 5-10-1996]

[Devices subject to this condition: D1]

A99.1 The 3.5 PPM NOX emission limit(s) shall not apply during turbine startup or shutdown periods. Startups shall not exceed 2 event(s) per day and 25 events per calendar month. Startup time shall not exceed 30 min/event. Shutdowns shall not exceed 8 minutes/event. Written records of start-ups and shutdowns shall be maintained and made available to the AQMD upon request.

[RULE 2005, 4-9-1999; RULE 2005, 4-20-2001]

[Devices subject to this condition: D1]

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### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

A99.2. The 6 PPM CO emission limit(s) shall not apply during turbine startup or shutdown periods. Startups shall not exceed 2 event(s) per day and 25 events per calendar month. Startup time shall not exceed 30 min/event. Shutdowns shall not exceed 8 minutes/event. Written records of start-ups and shutdowns shall be maintained and made available to the AQMD upon request.

[RULE 1303(a)(1)-BACT, 5-10-1996]

[Devices subject to this condition: D1]

- A99.3 The 3.5 PPM NOX emission limit(s) shall not apply during the turbine commissioning period. Natural gas commissioning shall not exceed 213 operating hours for the turbine. Operating hours shall be defined as whenever the turbine is consuming fuel. Written records of commissioning shall be maintained and made available to the AQMD upon request.

[RULE 2005, 4-9-1999; RULE 2005, 4-20-2001]

[Devices subject to this condition: D1]

A99.4 The 6 PPM CO emission limit(s) shall not apply during the turbine commissioning period. Natural gas commissioning shall not exceed 213 operating hours for the turbine. Operating hours shall be defined as whenever the turbine is consuming fuel. Written records of commissioning shall be maintained and made available to the AOMD upon request.

[RULE 1303(a)(1)-BACT, 5-10-1996]

[Devices subject to this condition: D1]

A99.5 The 93.62 LBS/MMCF NOX emission limit(s) shall only apply during the turbine natural gas commissioning period and interim reporting period after turbine commissioning to report RECLAIM emissions. The interim reporting period shall not exceed 12 months from the initial startup date. The operator shall provide written notification to the AQMD of the exact start up date.

[RULE 2012, 5-11-2001; RULE 2012, 12-5-2003]

[Devices subject to this condition: D1]

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The operator shall comply with the terms and conditions set forth below:

A195.1 The 3.5 PPMV NOX emission limit(s) is averaged over 180 minutes at 15 percent oxygen, dry.

[RULE 2005, 4-9-1999; RULE 2005, 4-20-2001]

[Devices subject to this condition: D1]

A195.2 The 6 PPMV CO emission limit(s) is averaged over 180 minutes at 15 percent oxygen, dry.

[RULE 1303(a)(1)-BACT, 5-10-1996]

[Devices subject to this condition: D1]

A195.3 The 2 PPMV VOC emission limit(s) is averaged over 180 minutes at 15 percent oxygen, dry.

[RULE 1303(a)(1)-BACT, 5-10-1996]

[Devices subject to this condition: D1]

A327.1 For the purpose of determining compliance with District Rule 475, combustion contaminant emissions may exceed the concentration limit or the mass emission limit listed, but not both limits at the same time.

[RULE 475, 10-8-1976; RULE 475, 8-7-1978]

[Devices subject to this condition: D1]

### C. Throughput or Operating Parameter Limits

C157.1 The operator shall install and maintain a pressure relief valve set at 25 psig.

[RULE 1303(a)(1)-BACT, 5-10-1996]

[Devices subject to this condition: D7]

#### D. Monitoring/Testing Requirements

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

## SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below!

D12.1 The operator shall install and maintain a(n) continuous monitoring system to accurately indicate the ammonia injection rate of the ammonia injection system.

The operator shall also install and maintain a device to continuously record the parameter being measured.

The measuring device or gauge shall be accurate to within plus or minus 5 percent. It shall be calibrated once every 12 months.

### [RULE 1303(a)(1)-BACT, 5-10-1996]

[Devices subject to this condition: C4]

D12.2 The operator shall install and maintain a(n) temperature gauge to accurately indicate the temperature in the exhaust at the inlet to the SCR reactor.

The operator shall also install and maintain a device to continuously record the parameter being measured.

The measuring device or gauge shall be accurate to within plus or minus 5 percent. It shall be calibrated once every 12 months.

[RULE 2012, 5-11-2001; RULE 2012, 12-5-2003]

[Devices subject to this condition: C4]

D12.3 The operator shall install and maintain a(n) pressure gauge to accurately indicate the differential pressure across the SCR catalyst bed in inches water column.

The operator shall also install and maintain a device to continuously record the parameter being measured.

The measuring device or gauge shall be accurate to within plus or minus 5 percent. It shall be calibrated once every 12 months.

[RULE 2012, 5-11-2001; RULE 2012, 12-5-2003]

[Devices subject to this condition: C4]

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### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

D29.1 The operator shall conduct source test(s) for the pollutant(s) identified below.

Pollutant(s) to be tested	Required Test Method(s)	Averaging Time	Test Location
NH3 emissions	District method 207.1 and 5.3 or EPA method 17	1 hour	Outlet of the SCR serving this equipment

The test(s) shall be conducted at least once each calendar quarter during the first 12 months of operation and at least annually thereafter. The NOx concentration, as determined by the CEMS, shall be simultaneously recorded during the ammonia slip test. If the CEMS is inoperable, a test shall be conducted to determine the NOx emissions using District Method 100:1 measured over a 60 minute averaging time period.

The test shall be conducted to demonstrate compliance with the Rule 1303 concentration limit.

The test shall be conducted when the equipment is operating at 80 percent load or greater.

The test shall be conducted and the results submitted to the AQMD permitting engineer within 45 days after the test date.

[RULE 1303(a)(1)-BACT, 5-10-1996]

[Devices subject to this condition: C4]

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### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

D29.2 The operator shall conduct source test(s) for the pollutant(s) identified below.

Pollutant(s) to be tested	Required Test Method(s)	Averaging Time	Test Location
NOX emissions	District method 100.1	1 hour	Outlet of the SCR serving this equipment
CO emissions	District method 100.1	1 hour	Outlet of the SCR serving this equipment.
SOX emissions	Approved District method	District-approved averaging time	Fuel sample
VOC	Approved District method	1 hour	Outlet of the SCR serving this equipment
PM emissions	District method 5.2	District-approved averaging time	Outlet of the SCR serving this equipment
NH3 emissions	District method 207.1 and 5.3 or EPA method 17	1 hour	Outlet of the SCR serving this equipment

The test(s) shall be conducted within 60 days after achieving maximum production rate, but no later than 180 days after initial start-up:

The test shall be conducted to determine the oxygen levels in the exhaust. In addition, the tests shall measure the fuel flow rate (CFH), the flue gas flow rate, and the turbine generating output (MW).

The test shall be conducted in accordance with a District approved source test protocol. The protocol shall be submitted to the District permitting engineer no later than 45 days before the proposed test date and shall be approved by the District before the test commences. The protocol shall include the proposed operating conditions of the turbine during the tests, the identity of the testing lab, a statement from the lab certifying that it meets the criteria of R304, and a description of all sampling and analytical procedures.

The test shall be conducted for compliance verification of the BACT VOC 2.0 ppmv limit...

For nat gas fired turbines only, VOC compliance shall be demonstrated as follows: a) Stack gas samples are extracted into Summa canisters, maintaining a final canister pressure between 400 - 500 mm Hg absolute, b) Pressurization of canisters are done with zero gas analyzed/certified to contain less than 0.05 ppmv total hydrocarbon as carbon, and c) Analysis of canisters are per EPA Method TO-12 (with pre-concentration) and temperature of canisters when extracting samples for analysis is not below 70 deg. F.

The use of this alternative method for VOC compliance determination does not mean that it is more accurate than AQMD Method 25.3, nor does it mean that it may be used in lieu of AQMD method 25.3 without prior

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## FACILITY PERMIT TO OPERATE EI CÓLTON, LLC

### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

approval, except for the determination of compliance with the VOC BACT level of 2.0 ppmv calculated as carbon for natural gas fired turbines.

Because the VOC BACT level was set using data derived from various source test methods, this alternate VOC compliance method provides a fair comparison and represents the best sampling and analysis technique for this purpose at this time. The test results shall be reported with two significant digits

The test shall be conducted when this equipment is operating at loads of 100, 75, and 50 percent of maximum load.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 2005, 4-9-1999; RULE 2005, 4-20-2001]

[Devices subject to this condition: D1]

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### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

D29.3 The operator shall conduct source test(s) for the pollutant(s) identified below.

Pollutant(s) to be tested	Required Test Method(s)	Averaging Time	Test Location
SOX emissions	Approved District method	District-approved averaging time	Fuel sample
VOC	Approved District method	1 hour	Outlet of the SCR serving this equipment
PM emissions	District method 5.2	District-approved averaging time	Outlet of the SCR serving this equipment

The test shall be conducted at least once every three years.

The test shall be conducted and the results submitted to the District within 60 days after the test date. The AQMD shall be notified of the date and time of the test at least 7 days prior to the test.

The test shall be conducted when the equipment is operating at loads of 100, 75 and 50 percent.

The test shall be conducted to demonstrate compliance with the Rule 1303 concentration and emission limits.

The test shall be conducted for compliance verification of the BACT VOC 2.0 ppmv limit...

For nat gas fired turbines only, VOC compliance shall be demonstrated as follows: a) Stack gas samples are extracted into Summa canisters, maintaining a final canister pressure between 400 - 500 mm Hg absolute, b) Pressurization of canisters are done with zero gas analyzed/certified to contain less than 0.05 ppmv total hydrocarbon as carbon, and c) Analysis of canisters are per EPA Method TO-12 (with pre-concentration) and temperature of canisters when extracting samples for analysis is not below 70 deg. F.

The use of this alternative method for VOC compliance determination does not mean that it is more accurate than AQMD Method 25.3, nor does it mean that it may be used in lieu of AQMD method 25.3 without prior approval, except for the determination of compliance with the VOC BACT level of 2.0 ppmv calculated as carbon for natural gas fired turbines.

Because the VOC BACT level was set using data derived from various source test methods, this alternate VOC compliance method provides a fair comparison and represents the best sampling and analysis technique for this purpose at this time. The test results shall be reported with two significant digits

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 2005, 4-9-1999; RULE 2005, 4-20-2001]

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### FACILITY PERMIT TO OPERATE EI COLTON, LLC

#### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

D82.1 The operator shall install and maintain a CEMS to measure the following parameters:

CO concentration in ppmv

Concentrations shall be corrected to 15 percent oxygen on a dry basis.

The CEMS will convert the actual CO concentrations to mass emission rates (lbs/hr) and record the hourly emission rates on a continuous basis.

The CEMS shall be installed and operated no later than 90 days after initial start up of the turbine, and in accordance with an approved AQMD Rule 218 CEMS plan application. The operator shall not install the CEMS prior to receiving initial approval from AQMD. Within two weeks of the turbine startup date, the operator shall provide written notification to the District of the exact date of start-up.

The CEMS shall be installed and operated to measure CO concentration over a 15 minute averaging time period.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 218, 8-7-1981; RULE 218, 5-14-1999]

[Devices subject to this condition: D1]

D82.2 The operator shall install and maintain a CEMS to measure the following parameters:

NOX concentration in ppmv

Concentrations shall be corrected to 15 percent oxygen on a dry basis.

The CEMS shall be installed and operating no later than 12 months after initial start-up of the turbine and shall comply with the requirements of Rule 2012. During the interim period between the initial start-up and the provisional certification date of the CEMS, the operator shall comply with the monitoring requirements of Rule 2012(h)(2) and 2012(h)(3). Within two weeks prior to the turbine startup date, the operator shall provide written notification to the District of the exact date of start-up.

[RULE 2012, 5-11-2001; RULE 2012, 12-5-2003]

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### **FACILITY PERMIT TO OPERATE** EI COLTON, LLC

### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

D232.1 The operator shall install and maintain a continuous emission monitoring device to accurately indicate the NH3 concentration in the flue gas existing the exhaust stack. The monitoring device shall be approved by the Executive Officer and shall monitor and record NH3 concentrations and alert the operator (via audible and/or visible alarm) whenever NH3 concentrations are near, at, or in excess of the permitted NH3 limit of 5 ppmv, corrected to 15% oxygen. It shall continuously monitor, compute, and record the following parameters.

NH3 concentration, uncorrected in ppmv.

Oxygen concentration in percent.

NH3 concentration in ppmv, corrected to 15% oxygen.

Date, time, extent (in time) of all excursions above 5 ppmv, corrected to 15% oxygen.

The continuous emission monitoring device described above shall be operated and maintained according to a Quality Assurance Plan (QAP) approved by the Executive Officer. The QAP must address contingencies for monitored ammonia concentrations near, at, or above the permitted compliance limit, and remedial actions to reduce ammonia levels once an exceedance has occurred.

The continuous emission monitoring device may not be used for compliance determination or emission information determination without corroborative data using an approved reference method for the determination of ammonia,

The continuous emission monitoring device shall be installed and operating no later than 90 days after initial startup of the turbine.

[RULE 1303(a)(1)-BACT, 5-10-1996]

[Devices subject to this condition: C4]

### E. Equipment Operation/Construction Requirements

The operator shall vent this equipment to the SCR and CO control catalysts whenever this equipment is in E57.1

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 2005, 4-9-1999; RULE 2005, 4-20-2001]

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### **FACILITY PERMIT TO OPERATE** EI COLTON, LLC

#### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

E73.1 Notwithstanding the requirements of Section E conditions, the operator may, at his discretion, choose not to use ammonia injection if all of the following requirement(s) are met:

The inlet exhaust temperature to the SCR is 549 degrees F or less, not to exceed 10 minutes during a startup.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 2005, 4-9-1999; RULE 2005, 4-20-2001]

[Devices subject to this condition: C4]

E144.1 The operator shall vent this equipment, during filling, only to the vessel from which it is being filled.

[RULE 1303(a)(1)-BACT, 5-10-1996]

[Devices subject to this condition: D7]

E179.1 For the purpose of the following condition number(s), continuously record shall be defined as recording at least once every hour and shall be calculated upon the average of the continuous monitoring for that hour.

Condition Number D 12-1

Condition Number D 12-2

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 2012, 5-11-2001; RULE 2012, 12-5-2003]

[Devices subject to this condition: C4]

E179.2 For the purpose of the following condition number(s), continuously record shall be defined as recording at least once every month and shall be calculated upon the average of the continuous monitoring for that month.

Condition Number D 12-3-

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 2012, 5-11-2001; RULE 2012, 12-5-2003]

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### **FACILITY PERMIT TO OPERATE** EI COLTON, LLC

#### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

E193.1 The operator shall construct, operate, and maintain this equipment according to the following specifications:

In compliance with all mitigation measures as stipulated by the "Mitigation Monitoring and Reporting Plan" in the final Initial Study/Mitigation Negative Declaration Report dated November 26, 2002.

[CA PRC CEQA, 11-23-1970]

[Devices subject to this condition: D1, C3, C4, D7]

E193.2 The operator shall upon completion of construction, operate and maintain this equipment according to the following specifications:

> This equipment shall be fully and legally operational at the rated capacity within 3 years of the Permit to Construct issuance date, unless extended in writing by the Executive Officer, or otherwise the PM-10 ERCs in the amount of 23 lbs/day shall revert back to the AQMD Priority Reserve account and the operator shallnot operate this equipment until PM-10 ERCs are provided by the operator to the AQMD in the amount of 27 lbs/day.

[RULE 1309.1, 12-7-1995; RULE 1309.1, 5-3-2002]

[Devices subject to this condition: D1]

### H. Applicable Rules

H23.1 This equipment is subject to the applicable requirements of the following rules or regulations:

Contaminant	Rule	Rule/Subpart
H2S	District Rule	431.1

[RULE 431.1, 6-12-1998]

[Devices subject to this condition: D1]

#### I. Administrative

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### **FACILITY PERMIT TO OPERATE** EI COLTON, LLC

### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

1296.1 This equipment shall not be operated unless the operator demonstrates to the Executive Officer that the facility holds sufficient RTCs to offset the prorated annual emissions increase for the first compliance year of operation. In addition, this equipment shall not be operated unless the operator demonstrates to the Executive Officer that, at the commencement of each compliance year after the first compliance year of operation, the facility holds sufficient RTCs in an amount equal to the annual emissions increase.

[RULE 2005, 4-9-1999; RULE 2005, 4-20-2001]

[Devices subject to this condition: D1]

### K. Record Keeping/Reporting

The operator shall provide to the District a source test report in accordance with the following specifications:

Source test results shall be submitted to the District no later than 60 days after the source test was conducted.

Emission data shall be expressed in terms of concentration (ppmv), corrected to 15 percent oxygen, dry basis.

All exhaust flow rate shall be expressed in terms of dry standard cubic feet per minute (DSCFM) and dry actual cubic feet per minute (DACFM).

All moisture concentration shall be expressed in terms of percent corrected to 15 percent oxygen.

Emission data shall be expressed in terms of mass rate (lbs/hr). In addition, solid PM emissions, if required to be tested, shall also be reported in terms of grains per DSCF.

Source test results shall also include turbine fuel flow and exhaust gas rate under which the test was conducted.

Source test results shall also include turbine and generator output under which the test was conducted.

Emission data shall be expressed in terms of lbs/MM cubic feet.

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 2005, 4-9-1999; RULE 2005, 4-20-2001]

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

### SECTION H: PERMIT TO CONSTRUCT AND TEMPORARY PERMIT TO OPERATE

The operator shall comply with the terms and conditions set forth below:

K67.1 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

Natural gas usage during the commissioning period.

Natural gas usage after the commissioning period and prior to CEMS certification.

Natural gas usage after the CEMS certification.

[RULE 2012, 5-11-2001; RULE 2012, 12-5-2003]

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

SECTION I: PLANS AND SCHEDULES

This section lists all plans approved by AQMD for the purposes of meeting the requirements of applicable AQMD rules.

NONE

NOTE: This section does not list compliance schedules pursuant to the requirements of Regulation XXX - Title V Permits; Rule 3004(a)(10)(C). For equipment subject to a variance, order for abatement, or alternative operating condition granted pursuant to Rule 518.2, equipment specific conditions are added to the equipment in Section D or H of the permit.

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

SECTION J: AIR TOXICS

NOT APPLICABLE

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

SECTION K: TITLE V Administration

#### **GENERAL PROVISIONS**

- 1. This permit may be revised, revoked, reopened and reissued, or terminated for cause, or for failure to comply with regulatory requirements, permit terms, or conditions. [3004(a)(7)(C)]
- 2. This permit does not convey any property rights of any sort or any exclusive privilege. [3004(a)(7)(E)]

**Permit Renewal and Expiration** 

- 3. (A) Except for solid waste incineration facilities subject to standards under Section 129(e) of the Clean Air Act, this permit shall expire five years from the date that this Title V permit is issued. The operator's right to operate under this permit terminates at midnight on this date, unless the facility is protected by an application shield in accordance with Rule 3002(b), due to the filing of a timely and complete application for a Title V permit renewal, consistent with Rule 3003. [3004(a)(2), 3004(f)]
  - (B) A Title V permit for a solid waste incineration facility combusting municipal waste subject to standards under Section 129(e) of the Clean Air Act shall expire 12 years from the date of issuance unless such permit has been renewed pursuant to this regulation. These permits shall be reviewed by the Executive Officer at least every five years from the date of issuance. [3004(f)(2)]
- 4. To renew this permit, the operator shall submit to the Executive Officer an application for renewal at least 180 days, but not more than 545 days, prior to the expiration date of this permit. [3003(a)(6)]

**Duty to Provide Information** 

5. The applicant for, or holder of, a Title V permit shall furnish, pursuant to Rule 3002(d) and (e), timely information and records to the Executive Officer or designee within a reasonable time as specified in writing by the Executive Officer or designee. [3004(a)(7)(F)]

**Payment of Fees** 

6. The operator shall pay all required fees specified in Regulation III - Fees. [3004(a)(7)(G)]

Reopening for Cause

- 7. The Executive Officer will reopen and revise this permit if any of the following circumstances occur:
  - (A) Additional regulatory requirements become applicable with a remaining permit term of three or more years. Reopening is not required if the effective date of the requirement is later than the expiration date of this permit, unless the permit or any of its terms and conditions has been extended pursuant to paragraph (f)(4) of Rule 3004.

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### SECTION K: TITLE V Administration

- (B) The Executive Officer or EPA Administrator determines that this permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of this permit.
- (C) The Executive Officer or EPA Administrator determines that the permit must be revised or revoked to assure compliance with the applicable requirements. [3005(g)(1)]

### **COMPLIANCE PROVISIONS**

- 8. The operator shall comply with all regulatory requirements, and all permit terms and conditions, except:
  - (A) As provided for by the emergency provisions of condition no. 17 or condition no. 18, or
  - (B) As provided by an alternative operating condition granted pursuant to a federally approved (SIP-approved) Rule 518.2.

Any non-compliance with any federally enforceable permit condition constitutes a violation of the Federal Clean Air Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or revision; or denial of a permit renewal application. Non-compliance may also be grounds for civil or criminal penalties under the California State Health and Safety Code. [3004(a)(7)(A)]

- 9. The operator shall allow the Executive Officer or authorized representative, upon presentation of appropriate credentials to:
  - (A) Enter the operator's premises where emission-related activities are conducted, or records are kept under the conditions of this permit;
  - (B) Have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;
  - (C) Inspect at reasonable times, any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under the permit; and
  - (D) Sample or monitor at reasonable times, substances or parameters for the purpose of assuring compliance with the facility permit or regulatory requirements. [3004(a)(10)(B)]
- 10. All terms and conditions in this permit, including any provisions designed to limit a facility's potential to emit, are enforceable by the EPA Administrator and citizens under the federal Clean Air Act, unless the term or condition is designated as not federally enforceable. Each day during any portion of which a violation occurs is a separate offense. [3004(g)]

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#### SECTION K: TITLE V Administration

- 11. A challenge to any permit condition or requirement raised by EPA, the operator, or any other person, shall not invalidate or otherwise affect the remaining portions of this permit. [3007(b)]
- 12. The filing of any application for a permit revision, revocation, or termination, or a notification of planned changes or anticipated non-compliance does not stay any permit condition. [3004(a)(7)(D)]
- 13. It shall not be a defense for a person in an enforcement action, including those listed in Rule 3002(c)(2), that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit, except as provided for in "Emergency Provisions" of this section. [3004(a)(7)(H)]
- 14. The operator shall not build, erect, install, or use any equipment, the use of which, without resulting in a reduction in the total release of air contaminants to atmosphere, reduces or conceals an emission which would otherwise constitute a violation of Chapter 3 (commencing with Section 41700) of Part 4, of Division 26 of the California Health and Safety Code or of AQMD rules. This rule shall not apply to cases in which the only violation involved is of Section 41700 of the California Health and Safety Code, or Rule 402 of AQMD Rules. [408]
- 15. Nothing in this permit or in any permit shield can alter or affect:
  - (A) Under Section 303 of the federal Clean Air Act, the provisions for emergency orders;
  - (B) The liability of the operator for any violation of applicable requirements prior to or at the time of permit issuance;
  - (C) The applicable requirements of the Acid Rain Program, Regulation XXXI;
  - (D) The ability of EPA to obtain information from the operator pursuant to Section 114 of the federal Clean Air Act;
  - (E) The applicability of state or local requirements that are not "applicable requirements", as defined in Rule 3000, at the time of permit issuance but which do apply to the facility, such as toxics requirements unique to the State; and
  - (F) The applicability of regulatory requirements with compliance dates after the permit issuance date. [3004(c)(3)]
- 16. For any portable equipment that requires an AQMD or state permit or registration, excluding a) portable engines, b) military tactical support equipment and c) AQMD-permitted portable equipment that are not a major source, are not located at the facility for more than 12 consecutive months after

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SECTION K: TITLE V Administration

commencing operation, and whose operation does not conflict with the terms or conditions of this Title V permit: 1) the facility operator shall keep a copy of the AQMD or state permit or registration; 2) the equipment operator shall comply with the conditions on the permit or registration and all other regulatory requirements; and 3) the facility operator shall treat the permit or registration as a part of its Title V permit, subject to recordkeeping, reporting and certification requirements. [3004(a)(1)]

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SECTION K: TITLE V Administration

#### EMERGENCY PROVISIONS

- 17. An emergency<sup>1</sup> constitutes an affirmative defense to an action brought for non-compliance with a technology-based emission limit only if:
  - (A) Properly signed, contemporaneous operating records or other credible evidence demonstrate that:
    - (1) An emergency occurred and the operator can identify the cause(s) of the emergency;
    - (2) The facility was operated properly (i.e. operated and maintained in accordance with the manufacturer's specifications, and in compliance with all regulatory requirements or a compliance plan), before the emergency occurred;
    - (3) The operator took all reasonable steps to minimize levels of emissions that exceeded emissions standard, or other requirements in the permit; and,
    - (4) The operator submitted a written notice of the emergency to the AQMD within two working days of the time when the emissions limitations were exceeded due to the emergency. The notice shall contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken; and
  - (B) The operator complies with the breakdown provisions of Rule 430 Breakdown Provisions, or subdivision (i) of Rule 2004 Requirements, whichever is applicable. [3002(g), 430, 2004(i)]
- 18. The operator is excused from complying with any regulatory requirement that is suspended by the Executive Officer during a state of emergency or state of war emergency, in accordance with Rule 118 Emergencies, [118]

<sup>1 &</sup>quot;Emergency" means any situation arising from sudden and reasonably unforeseeable events beyond the control of the operator, including acts of God, which: (A) requires immediate corrective action to restore normal operation; and (B) causes the facility to exceed a technology-based emission limitation under the permit, due to unavoidable increases in emissions attributable to the emergency; and (C) is not caused by improperly designed equipment, lack of preventative maintenance, careless or imporper operation, or operator error.

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SECTION K: TITLE V Administration

#### RECORDKEEPING PROVISIONS

- 19. In addition to any other recordkeeping requirements specified elsewhere in this permit, the operator shall keep records of required monitoring information. where applicable, that include:
  - (A) The date, place as defined in the Title V permit, and time of sampling or measurements;
  - **(B)** The date(s) analyses were performed;
  - (C) The company or entity that performed the analyses:
  - (D) The analytical techniques or methods used:
  - (E) The results of such analyses; and
  - (F) The operating conditions as existing at the time of sampling or measurement. [3004(a)(4)(B)]
- 20. The operator shall maintain records pursuant to Rule 109 and any applicable material safety data sheet (MSDS) for any equipment claimed to be exempt from a written permit by Rule 219 based on the information in those records. [219(t)]
- 21. The operator shall keep all records of monitoring data required by this permit or by regulatory requirements for a period of at least five years from the date of the monitoring sample, measurement, report, or application, [3004(a)(4)(E)]

#### REPORTING PROVISIONS

- 22. The operator shall comply with the following requirements for prompt reporting of deviations:
  - (A) Breakdowns shall be reported as required by Rule 430 - Breakdown Provisions or subdivision (i) of Rule 2004 - Requirements, whichever is applicable.
  - (B) Other deviations from permit or applicable rule emission limitations, equipment operating conditions, or work practice determined by observation or by any monitoring or testing required by the permit or applicable rules that result in emissions greater than those allowed by the permit or applicable rules shall be reported within 72 hours (unless a shorter reporting period is specified in an applicable State or Federal Regulation) of discovery of the deviation by contacting AQMD enforcement personnel assigned to this facility or otherwise calling (800) CUT-SMOG.

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### SECTION K: TITLE V Administration

- (C) A written report of such deviations reported pursuant to (B), and any corrective actions or preventative measures taken, shall be submitted to AQMD, in an AQMD approved format, within 14 days of discovery of the deviation.
- (D) All other deviations shall be reported with the monitoring report required by condition no. 23. [3004(a)(5)]
- Unless more frequent reporting of monitoring results are specified in other permit conditions or in regulatory requirements, the operator shall submit reports of any required monitoring to the AQMD at least twice per year. The report shall include a) a statement whether all monitoring required by the permit was conducted; and b) identification of all instances of deviations from permit or regulatory requirements. A report for the first six calendar months of the year is due by August 31 and a report for the last six calendar months of the year is due by February 28. [3004(a)(4)(F)]
- 24. The operator shall submit to the Executive Officer and to the Environmental Protection Agency (EPA), an annual compliance certification. For RECLAIM facilities, the certification is due when the Annual Permit Emissions Program (APEP) report is due and shall cover the same reporting period. For other facilities, the certification is due on March 1 for the previous calendar year. The certification need not include the period preceding the date the initial Title V permit was issued. Each compliance certification shall include:
  - (A) Identification of each permit term or condition that is the basis of the certification:
  - (B) The compliance status during the reporting period;
  - (C) Whether compliance was continuous or intermittent;
  - (D) The method(s) used to determine compliance over the reporting period and currently, and
  - (E) Any other facts specifically required by the Executive Officer to determine compliance.

The EPA copy of the certification shall be sent to: Director of the Air Division Attn: Air-3 USEPA, Region IX 75 Hawthorne St. San Francisco, CA 94105 [3004(a)(10)(E)]

25. All records, reports, and documents required to be submitted by a Title V operator to AQMD or EPA shall contain a certification of accuracy consistent with Rule 3003(c)(7) by a responsible official (as defined in Rule 3000). [3004(a)(12)]

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

SECTION K: TITLE V Administration

### PERIODIC MONITORING

26. All periodic monitoring required by this permit pursuant to Rule 3004(a)(4)(c) is based on the requirements and justifications in the AQMD document "Periodic Monitoring Guidelines for Title V Facilities" or in case-by-case determinations documented in the Title V application file. [3004(a)(4)]

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

SECTION K: TITLE V Administration

### FACILITY RULES

This facility is subject to the following rules and regulations:

With the exception of Rule 402, 473, 477, 1118 and Rules 1401 through 1420, the following rules that are designated as non-federally enforceable are pending EPA approval as part of the state implementation plan. Upon the effective date of that approval, the approved rule(s) will become federally enforceable, and any earlier versions of those rules will no longer be federally enforceable.

RULE SOURCE	Adopted/Amended Date	FEDERAL Enforceability
RULE 1113	11-8-1996	Federally enforceable
RULE 1113	7-13-2007	Non federally enforceable
RULE 1171	11-7-2003	Federally enforceable
RULE 1171	2-1-2008	Non federally enforceable
RULE 1303(a)(1)-BACT	5-10-1996	Federally enforceable
RULE 1303(b)(2)-Offset	5-10-1996	Federally enforceable
RULE 1309.1	12-7-1995	Federally enforceable
RULE 1309.1	5-3-2002	Federally enforceable
RULE 2005	4-20-2001	Federally enforceable
RULE 2005	4-9-1999	Federally enforceable
RULE 2012 -	12-5-2003	Federally enforceable
RULE 2012	5-11-2001	Federally enforceable
RULE 218	5-14-1999	Non federally enforceable
RULE 218	8-7-1981	Federally enforceable
RULE 3004(a)(4)-Periodic Monitoring	12-12-1997	Federally enforceable
RULE 401	11-9-2001	Non federally enforceable
RULE 401	3-2-1984	Federally enforceable
RULE 407	4-2-1982	Federally enforceable
RULE 409	8-7-1981	Federally enforceable
RULE 431.1	6-12-1998	Federally enforceable
RULE 475	10-8-1976	Federally enforceable
RULE 475	8-7-1978	Non federally enforceable
40CFR 60 Subpart GG	3-6-1981	Federally enforceable
40CFR 72 - Acid Rain Provisions	11-24-1997	Federally enforceable
CA PRC CEQA	11-23-1970	Non federally enforceable

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

APPENDIX A: NOX AND SOX EMITTING EQUIPMENT EXEMPT FROM WRITTEN PERMIT PURSUANT TO RULE 219

NONE .

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

### APPENDIX B: RULE EMISSION LIMITS [RULE 1113 11-8-1996]

- (1) Except as provided in paragraphs (c)(2), (c)(3), and (c)(4) of Rule 1113, the operator shall not supply, sell, offer for sale, apply, or solicit the application of, any architectural coating which, at the time of sale or manufacture, contains more than 250 grams of VOC per liter of coating (2.08 pounds per gallon), less water, less exempt compounds, and less any colorant added to tint bases, or manufacture, blend, or repackage such a coating for use within the District.
- (2) Except as provided in paragraphs (c)(3) and (c)(4) of Rule 1113, the operator shall not supply, sell, offer for sale, apply, solicit the application of, manufacture, blend, or repackage, for use within the District, any architectural coating listed in the Table of Standards which contains VOC (excluding any colorant added to tint bases) in excess of the corresponding VOC limit specified in the table, after the effective date specified.

#### TABLE OF STANDARDS

### **VOC LIMITS**

### Grams of VOC Per Liter of Coating, Less Water And Less Exempt Compounds

COATING	Limit*	Effective Date of Adoption	Effective 1/1/1998	Effective 1/1/1999	Effective 7/1/2001	Effective 1/1/2005	Effective 7/1/2008
Bond Breakers	350					:	-
Clear Wood Finishes				,			
Varnish	350						
Sanding Scalers	350						u .
Lacquer	680	ļ.	550			275-	
Concrete-Curing Compounds	350			٠. ,			
Dry-Fog Coatings	400	,					•
Fire-proofing Exterior	350	450	-	350 '.			4
Coatings			1				-
Fire-Retardant Coatings					(		
Clear	650	,					
Pigmented	350		,				
Flats	250		•		100	٠.	50
Graphic Arts (Sign) Coatings Industrial Maintenance	500	٠.					

## APPENDIX B: RULE EMISSION LIMITS [RULE 1113 11-8-1996]

•							
Primers and Topcoats	<b>.</b>	1	1	L	1		l
Alkyds	420	İ	,	į.			
Catalyzed Epoxy	420	r.	. ,	· ·		•	
Bituminous Coatings	420		(	1 1			
Materials	1						
Inorganic Polymers	420	ţ		,		1	
Vinyl Chloride Polymers	420			1		,	
Chlorinated Rubber	420			,		-	
Acrylic Polymers	420			,			
Urethane Polymers	420			İ			•
Silicones	420			•			
.Unique Vehicles	420		-				
Japans/Faux Finishing	350	- 700		350			
Coatings			]				
Magnesite Cement Coatings	600			450		•	
Mastic Coatings	300		,				·
Metallic Pigmented Coatings	500			'			•
Multi-Color Coatings	420 ·		250				, ,
Pigmented Lacquer	680		550	_		275	,
Pre-Treatment Wash Primers	780			<b>.</b>		, ,	:
Primers, Sealers, and	350		, .		:	·	
Undercoaters	ĺ		ĺ				*
Quick-Dry Enamels	400			•	,		
Roof Coatings	300						-
Shellac			s.				
Clear	730		Į i	[ ` `	1	·	
Pigmented	550			•	• .		
Stains	350						,
Swimming Pool Coatings							1.5
Repair	650						
Other	340				3		
Traffic Coatings	250		150	~	, a	***	, ,
Waterproofing Scalers	400		1		<u>.</u> .		•
Wood Preservatives				' '			1
Below-Ground	350			· .	. 4	* L	
Other "	350	<u>'</u>			4 A	in the contract	·

<sup>\*</sup> The specified limits remain in effect unless revised limits are listed in subsequent columns in the Table of Standards

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### **FACILITY PERMIT TO OPERATE** EI COLTON, LLC

### APPENDIX B: RULE EMISSION LIMITS [RULE 1113 11-8-1996]

TABLE OF STANDARDS (cont.)

**VOC LIMITS** 

Grams of VOC Per Liter of Material

**COATING** Limit 120

Low-Solids Coating

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

### APPENDIX B: RULE EMISSION LIMITS [RULE 1113 7-13-2007]

- (1) Except as provided in paragraphs (c)(2), (c)(3), (c)(4), and specified coatings averaged under (c)(6), no person shall supply, sell, offer for sale, manufacture, blend, or repackage any architectural coating for use in the District which, at the time of sale or manufacture, contains more than 250 grams of VOC per liter of coating (2.08 pounds per gallon), less water, less exempt compounds, and less any colorant added to tint bases, and no person shall apply or solicit the application of any architectural coating within the District that exceeds 250 grams of VOC per liter of coating as calculated in this paragraph.
- Except as provided in paragraphs (c)(3), (c)(4), and designated coatings (2) averaged under (c)(6), no person shall supply, sell, offer for sale, manufacture, blend, or repackage, for use within the District, any architectural coating listed in the Table of Standards which contains VOC (excluding any colorant added to tint bases) in excess of the corresponding VOC limit specified in the table, after the effective date specified, and no person shall apply or solicit the application of any architectural coating within the District that exceeds the VOC limit as specified in this paragraph. No person shall apply or solicit the application within the District of any industrial maintenance coatings, except anti-graffiti coatings, for residential use or for use in areas such as office space and meeting rooms of industrial, commercial or institutional facilities not exposed to such extreme environmental conditions described in the definition of industrial maintenance coatings; or of any rust-preventative coating for industrial use, unless such a rust preventative coating complies with the Industrial Maintenance Coating VOC limit specified in the Table of Standards.

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# FACILITY PERMIT TO OPERATE EI COLTON, LLC

### APPENDIX B: RULE EMISSION LIMITS [RULE 1113 7-13-2007]

### TABLE OF STANDARDS VOC LIMITS

### Grams of VOC Per Liter of Coating, Less Water and Less Exempt Compounds

COATING CATEGORY	Ceiling Limit*	Current Limit			Effect	tive Date		
			1/1/03	1/1/04	1/1/05	7/1/06	7/1/07	7/1/08
Bond Breakers	350							
Clear Wood Finishes	350					275		
Varnish	350					275		
Sanding Sealers	350					275		
Lacquer	680	550			275			
Clear Brushing Lacquer	680				275			
Concrete-Curing Compounds	350						100	
Concrete-Curing Compounds	350							
For Roadways and Bridges**								
Dry-Fog Coatings	400					· ·	150	
Fire-Proofing Exterior Coatings	450	350						
Fire-Retardant Coatings***								-
Clear	650			' .				
Pigmented	350	·						
Flats	250	100						50
Floor Coatings	420		100	1		50		
Graphic Arts (Sign) Coatings	500			· ··				
Industrial Maintenance (IM)	<b>42</b> 0			250		100		
Coatings								
High Temperature IM			420	,			<u> </u> 	
Coatings			1					
Zinc-Rich IM Primers	420		340			100		
Japans/Faux Finishing Coatings	700	350						
Magnesite Cement Coatings	600	450						
Mastic Coatings	300							
Metallic Pigmented Coatings	500							
Multi-Color Coatings	420	250						
Nonflat Coatings	250		150			50		
Nonflat High Gloss	250		150	<u> </u>	<u> </u>	<u></u>	50	

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FACILITY PERMIT TO OPERATE

EI COLTON, LLC

## APPENDIX B: RULE EMISSION LIMITS [RULE 1113 7-13-2007]

COATING CATEGORY	Ceiling Limit*	Current Limit			Effective Date			
		2000	1/1/03	1/1/04	1/1/05	7/1/06	7/1/07	7/1/08
Pigmented Lacquer	680	550			275			
Pre-Treatment Wash Primers	780		420				,	
Primers, Sealers, and	350		200			100		
Undercoaters								
Quick-Dry Enamels	400		250			150	- 50	
Quick-Dry Primers, Sealers, and	350		200			100		
Undercoaters								
Recycled Coatings			250					
Roof Coatings	300		250		50			
Roof Coatings, Aluminum	500			ļ	100			
Roof Primers, Bituminous	350		350					
Rust Preventative Coatings	420		400			100		
Shellac								
Clear	730							
Pigmented	550						×	
Specialty Primers	. 350					250	100	
Stains	350		250				100	
Stains, Interior	250							
Swimming Pool Coatings	···					,		<del></del> -
Repair	650		340	ļ				
Other	340							
Traffic Coatings	250	150					. 100	
Waterproofing Sealers	400		250			100		
Waterproofing	400					100		
Concrete/Masonry Sealers								
Wood Prescrvatives .								
Below-Ground	350							
Other	350							

<sup>\*</sup> The specified limits remain in effect unless revised limits are listed in subsequent columns in the Table of Standards.

<sup>\*\*</sup> Does not include compounds used for curbs and gutters, sidewalks, islands, driveways and other miscellaneous concrete areas.

<sup>\*\*\*</sup> The Fire-Retardant Coating category will be eliminated on January 1, 2007 and subsumed by the coating category for which they are formulated.

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# FACILITY PERMIT TO OPERATE EI COLTON, LLC

## APPENDIX B: RULE EMISSION LIMITS [RULE 1113 7-13-2007]

### TABLE OF STANDARDS (cont.) VOC LIMITS

### Grams of VOC Per Liter of Material.

COATING	Limit
Low-Solids Coating	120

### APPENDIX B: RULE EMISSION LIMITS [RULE 1171 11-7-2003]

### (1) Solvent Requirements

A person shall not use a solvent to perform solvent cleaning operations unless the solvent complies with the applicable requirements set forth below:

/0			CURRENT LIMITS
		SOLVENT CLEANING ACTIVITY	VOC g/l (lb/gal)
(A)		duct Cleaning During Manufacturing Process Or Surface paration For Coating, Adhesive, Or Ink Application	
	(i)	General	25 (0.21)
	(ii)	Electrical Apparatus Components & Electronic Components	500 (4.2)
	(iii)	Medical Devices & Pharmaceuticals	800 (6.7)
(B)	Rep	air and Maintenance Cleaning	
,	(i)	General	25 (0.21)
	(ii)	Electrical Apparatus Components & Electronic Components	900 (7.5)
	(iii)	Medical Devices & Pharmaceuticals	
		(A) Tools, Equipment, & Machinery	800 (6.7),
		(B) General Work Surfaces	600 (5.0)

## APPENDIX B: RULE EMISSION LIMITS [RULE 1171 11-7-2003]

	SOLVENT CLEANING ACTIVITY	CURRENT LIMITS VOC g/l (lb/gal)
(C)	Cleaning of Coatings or Adhesives Application Equipment	550 (4.6)
(D)	Cleaning of Ink Application Equipment	
	(i) General	25 (0.21)
	(ii) Flexographic Printing	. 25 (0.21)
	(iii) Gravure Printing	4
	(A) Publication	750 (6.3)
	(B) Packaging	25 (0.21)
	(iv) Lithographic or Letter Press Printing	
	(A) Roller Wash – Step 1	600 (5.0)
-	(B) Roller Wash-Step 2, Blanket Wash, & On-Press Components	800 (6.7)
	(C) Removable Press Components	25 (0.21)
	(v) Screen Printing	750 (6.3)
	(vi) Ultraviolet Ink/ Electron Beam Ink Application Equipment (except screen printing)	800 (6.7)

## APPENDIX B: RULE EMISSION LIMITS [RULE 1171 11-7-2003]

	CURRENT LIMITS
SOLVENT CLEANING ACTIVITY	VÓC g/l (lb/gal)
(vii) Specialty Flexographic Printing	600 (5.0)
(E) Cleaning of Polyester Resin Application Equipment	25 (0.21)

## APPENDIX B: RULE EMISSION LIMITS [RULE 1171 2-1-2008]

### (1) Solvent Requirements

A person shall not use a solvent to perform solvent cleaning operations unless the solvent complies with the applicable requirements set forth below:

	CURRENT LIMITS*	EFFECTIVE 1/1/2008*	EFFECTIVE 1/1/2009/22
SOLVENT CLEANING ACTIVITY	VOC g/l (lb/gal)	VOC g/l (lb/gal)	VOC g/l (lb/gal)
(A) Product Cleaning During  Manufacturing Process Or Surface Preparation For Coating, Adhesive, Or Ink Application	(ib/gai)	(ibi gary);	(16) gail)
(i) General	(0.21)		,
(ii) Electrical Apparatus Components & Electronic Components	100 (0.83)		
(iii) Medical Devices & Pharmaceuticals	800 (6.7)		,
(B) Repair and Maintenance Cleaning  (i) General	25 . (0.21)		
(ii) Electrical Apparatus Components & Electronic Components	(0.83)		

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# FACILITY PERMIT TO OPERATE EI COLTON, LLC

### APPENDIX B: RULE EMISSION LIMITS [RULE 1171 2-1-2008]

	CURRENT LIMITS*	EFFECTIVE 1/1/2008*	EFFECTIVE 1/1/2009
SOLVENT CLEANING ACTIVITY (cont.)	VOC g/l (lb/gal)	VO€ g/l (lb/gal)	VOC g/l (lb/gal)
(iii) Medical Devices &			
Pharmaceuticals			·
(A) Tools, Equipment, &	800		·
Machinery	(6.7)		
(B) General Work Surfaces	600		_
	(5.0)		
(C) Cleaning of Coatings or Adhesives	25		
Application Equipment	(0.21)		ı
(D) Cleaning of Ink Application Equipment			nd.
(i) General	25 (0.21)		
(ii) Flexographic Printing	25 (0.21)		
(iii) Gravure Printing			
(A) Publication	100		·
	(0.83)		·
(B) Packaging	25		
	(0.21)		
(iv) Lithographic (Offset) or Letter Press Printing			
(A) Roller Wash, Blanket Wash,			
& On-Press Components			
(I) Newsprint	100		
	(0.83)		

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# FACILITY PERMIT TO OPERATE EI COLTON, LLC

## APPENDIX B: RULE EMISSION LIMITS [RULE 1171 2-1-2008]

	CURRENT LIMITS*	EFFECTIVE 1/1/2008*	EFFECTIVE 1/1/2009
SOLVENT CLEANING ACTIVITY (cont.)	VOC g/l (lb/gal)	VOC g/l (lb/gal)	VOC g/l (lb/gal)
(II) Other Substrates	500 (4.2)	100 (0.83)	
(B) Removable Press Components	25 (0.21)		
(v) Screen Printing	500 (4.2)	100 (0.83)	
(vi) Ultraviolet Ink/ Electron Beam Ink Application Equipment (except screen printing)	650 (5.4)	650 (5.4)	100 (0.83)
(vii) Specialty Flexographic Printing	100 (0.83)		
(E) Cleaning of Polyester Resin Application Equipment	25 (0.21)		

<sup>\*</sup> The specified limits remain in effect unless revised limits are listed in subsequent columns.

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# FACILITY PERMIT TO OPERATE EI COLTON, LLC

### APPENDIX B: RULE EMISSION LIMITS [40CFR 72 - Acid Rain Provisions 11-24-1997]

A Title V permit revision is not required for emission increases that are authorized by allowances acquired under the Acid Rain Program, provided that the increases do not trigger a Title V permit revision under any other applicable requirement. [70.6 (a)(4)(ii)]

#### **Monitoring Requirements**

- The owners and operators and, to the extent applicable, the designated representative of each affected source and each affected unit at the source shall comply with the monitoring requirements as provided in 40 CFR Parts 74, 75, and 76. [40 CFR 72.50, 72.31, 72.9(b)(1)]
- The emissions measurements recorded and reported in accordance with 40 CFR Part 75 shall be used to determine compliance by the unit with the acid rain emissions limitations and emissions reduction requirements for sulfur dioxide (SO<sub>2</sub>) under the Acid Rain Program. [40 CFR 72.9(b)(2), 40 CFR 75.2]
- The requirements of 40 CFR Parts 74 and 75 shall not affect the responsibility of the operator to monitor emissions of other pollutants or other emissions characteristics at the unit under other applicable requirements and other provisions of this permit.

  [40 CFR 72.9(b)(3), 40 CFR 72.5]

### Sulfur Dioxide Requirements

- The owners and operators of each source and each affected unit at the source shall:

  (A) Hold allowances, as of the allowance transfer deadline, in the unit's compliance subaccount (after deductions under 40 CFR Part 73, Section 73.34(C)) not less than the total annual emissions of SO<sub>2</sub> for the previous calendar year from the unit; and, [40 CFR 72.9(c)(i)],
  - (B) Comply with the applicable acid rain emissions limitations for  $SO_2$  [40 CFR 72.9(c)(ii)]
- 6. Each ton of SO<sub>2</sub> emitted in excess of the acid rain emissions limitations for sulfur dioxide shall constitute a separate violation of the Act. [40 CFR 72.9(g)(7)]
- 7. SO<sub>2</sub> allowances shall be held in, deducted from, or transferred among allowance tracking system accounts in accordance with the Acid Rain Program. [40 CFR 72.9(g)(4)]

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# FACILITY PERMIT TO OPERATE EI COLTON, LLC

### APPENDIX B: RULE EMISSION LIMITS [40CFR 72 - Acid Rain Provisions 11-24-1997]

- 8. A SO<sub>2</sub> allowance shall not be deducted in order to comply with the requirements under paragraph 41(A) of the SO<sub>2</sub> requirements prior to the calendar year for which the allowance was allocated [40 CFR 72.9(g)(5)]
- 9. An affected unit shall be subject to the SO<sub>2</sub> requirements under the Acid Rain Program as follows: [40 CFR 72.6(a)]
  - (A) Starting January 1, 2000, an affected unit under 40 CFR Part 72, Section 72.6(a)(2), or [40 CFR 72.6(a)(2)]
  - (B) Starting on the later of January 1, 2000 or the deadline for monitor certification under 40 CFR Part 75, an affected unit under 40 CFR Part 72, Section 72.6(a)(3) [40CFR 72.6(a)(3)]
- 10. An allowance allocated by the EPA administrator under the Acid Rain Program is a limited authorization to emit SO<sub>2</sub> in accordance with the Acid Rain Program. No provision of the Acid Rain Program, the acid rain permit, or the written exemption under 40 CFR Part 72, Sections 72.7, 72.8, or 72.14, and no provision of law shall be construed to limit the authority of the United States to terminate or limit such authorization. [40 CFR 72.9 (c)(6)]
- An allowance allocated by the EPA Administrator under the Acid Rain Program does not constitute a property right. [40 CFR 72.9(c)(7)]

#### **Excess Emissions Requirements**

- The designated representative of an affected unit that has excess emissions in any calendar year shall submit a proposed offset plan, as required under 40 CFR Part 77. [40 CFR 72.9(e)]
- 13. The owners and operators of an affected unit that has excess emissions in any calendar year shall: [40 CFR 72.9(e)(2)]
  - (A) Pay without demand the penalty required, and pay upon demand the interest on that penalty, as required by 40 CFR Part 77, and [40 CFR 72.9(e)(2)(i)]
  - (B) Comply with the terms of an approved offset plan, as required by 40 CFR Part 77. [40 CFR 72.9(e)(2)(ii)]

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## FACILITY PERMIT TO OPERATE EI COLTON, LLC

### APPENDIX B: RULE EMISSION LIMITS [40CFR 72 - Acid Rain Provisions 11-24-1997]

### Recordkeeping and Reporting Requirements.

- 14. Unless otherwise provided, the owners and operators of the source and each affected unit at the source that are subject to the acid rain provisions under Title IV shall keep on site at the source each of the following documents for a period of five years from the date the document is created. This period may be extended for cause, at any time prior to the end of five years, in writing by the EPA Administrator or the Executive Officer: [40 CFR 72.9(f)(1)]
  - (A) The certificate of representation for the designated representative for the source and each affected unit at the source and all documents that demonstrate the truth of the statements in the certificate of representation, in accordance with 40 CFR 72.24, provided that the certificate and documents shall be retained on site at the source beyond such five year period until such documents are superseded because of the submission of a new certificate of representation changing the designated representative, [40 CFR 72.9(f)(1)(i)]
  - (B) All emissions monitoring information, in accordance with 40 CFR Part 75; [40 CFR 72.9(f)(1)(ii)]
  - (C) Copies of all reports, compliance certifications, and other submissions and all records made or required under the Acid Rain Program, and, [40 CFR 72.9(f)(1)(iii)]
  - (D) Copies of all documents used to complete an acid rain permit application and any other submission under the Acid Rain Program or to demonstrate compliance with the requirements of the Acid Rain Program. [40 CFR 72.9(f)(1)(iv)]
- The designated representative of an affected source and each affected unit at the source shall submit the reports and compliance certifications required under the Acid Rain Program, including those under 40 CFR Part 72 Subpart I and 40 CFR Part 75. [40 CFR 72.9(f)(2)]

#### Liability

Any person who knowingly violates any requirement or prohibition of the Acid Rain Program, a complete acid rain permit application, an acid rain permit, or a written exemption under 40 CFR Part 72, Sections 72.7, 72.8, or 72.14, including any requirement for the payment of any penalty owed to the United States, shall be subject to enforcement pursuant to Section 113(c) of the Act. [40 CFR 72.9 (g)(1)]

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### APPENDIX B: RULE EMISSION LIMITS [40CFR 72 - Acid Rain Provisions 11-24-1997]

- Any person who knowingly makes a false, material statement in any record, submission, or report under the Acid Rain Program shall be subject to criminal enforcement pursuant to Section 113(c) of the Act and 18 U.S.C. 1001. [40 CFR 72.9 (g)(2)]
- 18. No permit revision shall excuse any violation of the requirements of the Acid Rain Program that occurs prior to the date that the revision takes effect. [40 CFR 72.9 (g)(3)]
- Each affected source and each affected unit shall meet the requirements of the Acid Rain Program. [40 CFR 72.9 (g)(4)]
- Any provision of the Acid Rain Program that applies to an affected source (including a provision applicable to the designated representative of an affected source) shall also apply to the owners and operators of such source and of the affected units at the source. [40 CFR 72.9 (g)(5)]
- Any provision of the Acid Rain Program that applies to an affected unit (including a provision applicable to the designated representative of an affected unit) shall also apply to the owners and operators of such unit. Except as provided under 40 CFR Part 72, Section 72.44 (Phase II repowering extension plans) and 40 CFR Part 76, Section 76.11 (NOx averaging plans), and except with regard to the requirements applicable to units with a common stack under 40 CFR Part 75 (including 40 CFR Part 75, Sections 75.16, 75.17, and 75.18), the owners and operators and the designated representative of one affected unit shall not be liable for any violation by any other affected unit of which they are not owners or operators or the designated representative and that is located at a source of which they are not owners or operators or the designated representative [40 CFR 72.9 (g)(6)]
- Each violation of a provision of 40 CFR Parts 72, 73, 74, 75, 76, 77, and 78 by an affected source or affected unit, or by an owner or operator or designated representative of such source or unit, shall be a separate violation of the Act. [40 CFR 72.9 (g)(7)]

### **Effect on Other Authorities**

No provision of the Acid Rain Program, an acid rain permit application, an acid rain permit, or a written exemption under 40 CFR Part 72, Sections 72.7, 72.8, or 72.14 shall be construed as: [40 CFR 72.9 (h)]

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### FACILITY PERMIT TO OPERATE EI COLTON, LLC

### APPENDIX B: RULE EMISSION LIMITS [40CFR 72 - Acid Rain Provisions 11-24-1997]

- (A) Except as expressly provided in Title IV of the Act, exempting or excluding the owners and operators and, to the extent applicable, the designated representative of an affected source or affected unit from compliance with any other provision of the Act, including the provisions of Title I of the Act relating to applicable National Ambient Air Quality Standards or state implementation plans, [40 CFR 72.9 (h)(1)]
- (B) Limiting the number of allowances a unit can hold; *provided*, that the number of allowances held by the unit shall not affect the source's obligation to comply with any other provisions of the Act; [40 CFR 72.9 (h)(2)]
- (C) Requiring a change of any kind in any state law regulating electric utility rates and charges, affecting any state law regarding such state regulation, or limiting such state regulation, including any prudence review requirements under such state law; [40 CFR 72.9 (h)(3)]
- (D) Modifying the Federal Power Act or affecting the authority of the Federal Energy Regulatory Commission under the Federal Power Act; or, [40 CFR 72.9 (h)(4)]
- (E) Interfering with or impairing any program for competitive bidding for power supply in a state in which such program is established. [40 CFR 72.9 (h)(5)]

### South Coast Air Quality Management District

### Statement of Basis

### **Proposed Title V Renewal Permit**

Facility Name:

El Colton, LLC

Facility ID: SIC Code:

**133813** 4911

**Equipment Location:** 

2040 Aqua Mansa Road

Colton, CA 92324

Application #(s):

471865

**Application Submittal Date(s):** 

07/13/2007

**Permit Revision #:** 

varies depending on the section

**Revision Date:** 

6/17/08

Permit Section(s) Affected:

All sections (A-K, plus Appendices A and B)

**AQMD Contact Person:** 

Li Chen, Air Quality Engineer •

Phone Number:

(909) 396-2426

E-Mail Address: lchen@aqmd.gov

### 1. Introduction and Scope of Permit

Title V is a national operating permit program for air pollution sources. Facilities subject to Title V must obtain a Title V permit and comply with specific Title V procedures to modify the permit. Title V permits are issued in 5 year terms, after which the facility must apply to have the permit renewed. The Title V permit for this facility expired on January 9, 2008. The facility has submitted the necessary information to renew their permit and has satisfied the requirements to obtain an application shield, which allows the continued operation of the facility under the terms and conditions of the existing permit until the permit renewal is approved.

The AQMD implements Title V through Regulation XXX – Title V Permits, adopted by the AQMD Governing Board in order to comply with EPA's requirement that local air permitting authorities develop a Title V program. Regulation XXX was developed with the participation of the public and affected facilities through a series of public workshops, working group meetings, public hearings and other meetings.

The Title V major source threshold for a particular pollutant depends on the attainment status of the pollutant. NO<sub>2</sub>, SO<sub>2</sub>, and lead are in attainment with federal standards. The status of CO is currently serious nonattainment, but AQMD has petitioned to EPA for redesignation to attainment status, and EPA has granted the request. The status for PM-10 is serious nonattainment. The status for ozone is currently extreme nonattainment.

A Title V permit is proposed to be issued to cover the operations of El Colton, LLC located at 2040 Aqua Mansa Road, Colton, CA 90245. This facility is subject to Title V requirements because it is a major source of one or more criteria pollutants.

For the South Coast Air Basin (SOCAB) the threshold levels for major sources are as follows:

Pollutant	SOCAB Major Source Thresholds
VOC ·	10
NOx	10
SOx	100
CO	50
PM-10	70
Single HAP	10
Combination of HAPS	25

### 2. Facility Description

This is an existing facility that is in the business of producing electrical power. This facility operates one simple cycle General Electric LM6000 gas turbine generator along with auxiliary equipment. The nominal power output is 48 MW. The gas turbine is natural gas fired, and is equipped with a SCR catalyst for NOx control. It is subject to a NOx BACT limit of 3.5 ppmv. The ammonia slip limit is 5 ppm. There is a 10,000 gallon aqueous ammonia storage tank to supply the SCR catalyst.

### 3. Construction and Permitting History

The facility submitted permit applications to construct the simple cycle gas turbine generation facility in August 2002. AQMD issued a permit to construct in January 2003. The facility started operation in 2003. An initial Title V permit was issued to the facility on January 10, 2003 and there have been one subsequent revision. In July 2003 there was a minor revision to the Title V permit that granted the gas turbine up to 30 minutes per startup.

### 4. Regulatory Applicability Determinations

Applicable legal requirements for this facility are required to be identified in the Title V permit (for example, Section D, E, and H of the proposed Title V permit). Applicability determinations (i.e., determinations made by the District with respect to what legal requirements apply to a specific piece of equipment, process, or operation) can be found in the Engineering Evaluations.

The following table summarizes the main rules that apply to the major equipment at this site:

Equipment	AQMD Rules	EPA Rules
Gas Turbine	218, 401, 402, 407, 409, 431.1, 475, NSR	40 CFR60, 63, 64, 72
	RECLAIM .	

This facility is not a major source of HAPs and is therefore not subject to any MACT standards. The permit terms and conditions may be found in Section H of the Title V permit.

### 5. Monitoring and Operational Requirements

Applicable monitoring and operational requirements for the facility are identified in the Title V permit (for example, Section D, F, and J and Appendix B of the proposed Title V permit). Discussion of any applicable monitoring and operational requirements can be found in the Engineering Evaluations. Under RECLAIM, the gas turbine is required to maintain a CEMS for NOx emissions, and report daily mass emissions through the RTU. As part of the CEMS, the gas turbine is also required to be equipped with fuel flow meters. Compliance Assurance Monitoring (CAM) requirements of 40 CFR Part 64 do not apply to the gas turbine because 1) the turbine uses a continuous emissions monitoring system (CEMS) for NOx and another CEMS for CO [exempt by continuous compliance determination of section 64.2(b)(vi)], 2) there is no PM10 control equipment.

### 6. Permit Features

### Permit Shield

A permit shield is an optional part of a Title V permit that gives the facility explicit protection from requirements that may be incorrectly specified in the permit. A permit shield is a provision in a permit that states that compliance with the conditions contained in the permit shall be deemed compliance with all identified regulatory requirements. To incorporate a permit shield into the Title V permit involves submission of applications for change of conditions for each equipment affected by the permit shield. Permit shields are addressed in Rule 3004 (c). This facility has not applied for a permit shield.

### Streamlining Requirements

Some emission units may be subject to multiple requirements which are closely related or redundant. The conditions may be streamlined to simplify the permit conditions and compliance. Emission limits, work practice standards, and monitoring, recordkeeping, and reporting requirements may be streamlined. Compliance with a streamlined condition will be deemed compliance with the underlying requirements whether or not the emission unit is actually in compliance with the specific underlying requirement. This facility has not applied for any streamlined conditions.

### 7. Summary of Emissions and Health Risks

### Criteria Pollutant Emissions (tons/year)

### Annual Reported Emissions for Reporting Period 2005-06 (tons/year)

go (Liliania)	Politranti Describisen in Para	
CO	Carbon Monoxide	1.338
NOX	Nitrogen Oxides	2.200
ROG	Reactive Organic Gases	0.401
SOX	Sulfur Oxides	0.055
TSP	Total Suspended Particulates	0.307

### **Toxic Air Contaminants Emissions (TAC)**

### Annual Reported Emissions for Reporting Period 2005-06 (lbs/year)

<i>ង់ព្រំ</i> មានមាន	Pollutarit Description	alla Minika Engistivas
106990	1,3-Butadiene	0.135
7664417	Ammonia	5543.820
71432	Benzene	3.757
50000	Formaldehyde	222.984
91203	Naphthalene	0.409
1151	PAHs, total, with components not reported	0.282

### Health Risk from Toxic Air Contaminants

The facility is subject to review by the Air Toxics Information and Assessment Act (AB2588). The Final Facility Health Risk was approved in 2003 with the following risk factors:

Cancer Risk	0.24 in one million
Acute Hazard Index	0.055
Chronic Hazard Index	0.018

### 8. · · Compliance History

The facility has been subject to both self-reporting requirements and AQMD inspections. The facility has had 0 citizen complaints filed, 1 Notice to Comply issued, and 1 Notices of Violation issued in the last three calendar years. The Notice to Comply was issued in August 2006 for not submitting the quarterly certification of emission report on time. The Notice of Violation was issued in July 2003 for exceeding the 3.5 ppmv NOx limit. The facility has no current outstanding compliance issues.

### 9. Compliance Certification

By virtue of the Title V permit application and renewal of this permit, the reporting frequency for compliance certification for the facility shall be annual.

### 10. Comments

There are no comments at this time.



South Coast Air Quality Management District

### Form 400-A

### **Application For Permit To Construct and Permit To Operate**



Mail Application To: P.O. Box 4944 Diamond Bar, CA 91765

> Tel: (909) 396-3385 www.aqmd.gov

Section A: Operator Information  1. Business Name of Operator To Appeal	On The Pormit	· 1200年 新 東 1985年			and this is
El Colton LLC	· · · · · · · · · · · · · · · · · · ·	1997 A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.		1.55 A5 / 1.55 A	
Valid AQMD Facility ID (Available on P issued by AQMD):	ermit or Invoice		ne (only If different from E	Business Name of Operator):	A CONTRACTOR CONTRACTOR AND AND AND AND AND AND AND AND AND AND
133813	excrere exists a service	N/A	e de voca e menorare e presentante de la composition della composi	\$\$\$\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	d nemonal many many many distributed annear managency of
Section B: Equipment Location	The second section of the section of the second section of the section of t			t Mailing Address	
4. Equipment Location Address: For equipment operated at various location	ns in AQMD's jurisdicti	on, provide address of initial site		spondence Information: ame as equipment location address	
2040 Agua Mansa Road Street Address	YAYEMA ( 148 . MALEL AVANAN L NYETTY ( YETAYA	. **- \$ * \ \ * * \ \ * \ \ \ \ \ \ \ \ \ \ \	VACCULAR VARANCE CONTRACTOR OF A CONTRACTOR OF	ana na saga saga saga na hala na	adde concreted de de l'Arient proper construés es
Colton		00004	Street Address	-	
City	CA, State Zip	92324 Code	City	State Zip Code	
County: C Los Angeles C Orange	San Bernardino	( Riverside		State Lip out	4
Contact Name: Wayne Feragen	as contraction	The Colonial Colonia Colonial Colonial Colonial		•	
		(000) 205 4670		o no go ese escención de estención en en egypypoge Ministerio en en en esperatrador colorido en un un en espera se estención de cultura de estención	
Contact Title: Plant Manager			Ļ	Phoñe:	•
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Section D: Application Type 1  6. Reason for Submitting Application (Se		RECLAIM Tit		& Title V Program (please check if Start Date of Operation/Construction (MM/DD/Y)	
Now Construction (Pormit to		inment Altered/ Medified With a	<del>-</del> -,	•	07/01/2003
Construct)	Permit Approv	nipment Altered/ Modified Withoutal*	1 - 5	n of Equipment: ewal Application	•
Equipment Operating Without A Permit or Expired Permit*	Proposed Alte Equipment	ration/Modification to Permitted			
Administrative Change	Change of Cor	ndition For Permit To Operate			
Equipment On-Site But Not Constructed or Operational	Change of Co	ndition For Permit To Construct	7. 70 11.10 44.1	ipment portable AND will it be operated at ocations within AQMD's jurisdiction?	No C Yes
Title V Application (Initial, Revisions, Modifications, etc.)	Change of Lo	cation—Moving to New Site		al equipment, how many additional applications with this application? (Form 400-A required for eac	h) .
C Compliance Plan	(If you checked any of t	us Permit/Application Number: the items in this column, you MUST nit/ Application Number)	11. Are you a	Small Business as per AQMD's Rule 102 definiti	on?
Facility Permit Amendment	,	1	(10 employe	es or less <u>and</u> total gross receipts are \$500,000 or less profit training center?)	• • No O Yes
Registration/Certification	A COMMAN ON THE TATE OF THE TA	NY SPECIAL AND SELECT COMMENSATION OF SPECIAL	12. Has a Notice	ce of Violation (NOV) or a Notice To Comply (NC	) been issued for
Streamlined Standard Permit			inia equipi	No	- -
* A Higher Permit Processing Fee applies to the Section E: Facility Business Info	of an analysis of the same		Property of the second	TOWN.	91 98 32-91 91 150 2 10 2
13. What type of business is being condu		ent location?	14. What is your bus	inesses primary NAICS Code	
Generation of Electricity				dustrial Classification System)?	* .
15. Are there other facilities in the SCAQM by the same operator?	D jurisdiction opera	eted  No O Yes	16. Are there any sch equipment physic	nools (K-12) within a 1000-ft. radius of the cal location?	No ○ Yes
Section F: Authorization/Signatu	Jre I hereby certify tha	at all information contained herein	and information submitted wi	th this application is true and correct	
17. Signature of Responsible Official:		18. Title:	•	Check List	
MONTH		Plant Manager	•	Form(s) signed and dated by authorized offi	
19. Print Name:		20. Date:		CEQA Form (400-CEQA) attached	accept the policy
Wayne Feragen	MATATA AANOMA AA OO OO OO OO OO OO OO OO OO OO OO OO	07/09/2007	add f an dono an done are entre extra de la company de d'abberta en la company de d'abberta en la company de d	Payment for permit processing fee attached	古(新) 17 製工 g [ [ M ()
ACMO APPLICATION/TRAC	KING# TYP		DRY CODE:	FEE SCHEDULE: VALIDATION	los at
ENG. A R ENG. A	R CLA		CHECKIN	MONEY ORDER AMOUNT Tracking #	, , , ,
© South Coast Air Quality Management District,	Form 400-A (2006.0		er # /	4594 1742 \$	



Mail Application To: P.O. Box 4944 Diamond Bar, CA 91765

> Tel: (909) 396-3385 www.aqmd.gov

Section I - Facility Information 1. Permit to be issued to (Business name of operator to appear on permit): Valid AQMD Facility ID (Available on Permit or Invoice Issued by AQMD): El Colton LLC 133813 a. Title V Application (Initial, Revision or Renewal) 3. This Certification is b. O Supplement/Correction to a Title V Application submitted with a (Check one): c. MACT Part 2 Is Form 500-C2 included with this Certification? Section II - Responsible Official Certification Statement I certify under penalty of law that I am the responsible official for this facility as defined in AQMD Regulation XXX and that based on information and belief formed after reasonable inquiry, the statements and information in this document and in all attached application forms and other materials are true, accurate, and complete. Read each statement carefully and check each that applies - You must check 3a or 3b. 1. For Initial, Permit Renewal, and Administrative Application Certifications: a. The facility, including equipment that are exempt from written permit per Rule 219, is currently operating and will continue to operate in compliance with all applicable requirement(s) identified in Section II and Section III of Form 500-C1. i. @ except for those requirements that do not specifically pertain to such devices or equipment and that have been identified as "Remove" on Section III of Form 500-C1. ii. C except for those devices or equipment that have been identified on the completed and attached Form 500-C2 that will not be operating in compliance with the specified applicable requirement(s). The facility, including equipment that are exempt from written permit per Rule 219, will meet in a timely manner, all applicable requirements with future effective dates. 2. For Permit Revision Application Certifications: The equipment or devices to which this permit revision applies, will in a timely manner comply with all applicable requirements identified in Section II and Section III of Form 500-C1. 3. For MACT Hammer Certifications: a. O The facility is subject to Section 112(j) of the Clean Air Act (Subpart B of 40 CFR part 63), also known as the MACT "hammer." The following information is submitted with a Title V application to comply with the Part 1 requirements of Section 112(i), (If. Part 2 has not been submitted, you must submit 500-MACT Part 2 with this form.) b. The facility is not subject to Seqtion 12(i) on the Clean Air Act (Subpart B of 40 CFR part 63). 07/09/2007 Signature of Responsible Official Wayne Feragen (909) 825-1679 Type or Print Name of Responsible Official Phone. Plant Manager (909) 825-1596 Title of Responsible Official Fax 2040 Agua Mansa Road 92324 Colton CA Address of Responsible Official State Żip Code

Acid Rain facilities must certify their compliance status of the devices subject to applicable requirements under Title IV by an individual who meets the definition of Designated (or Alternate) Representative in 40 CFR Part 72.

### Section III - Designated Representative Certification Statement

1. For Acid Rain Facilities Only. I am authorized to make this submission on behalf of the owners and operators of the affected source or affected units for which the submission is made. I certify under penalty of law that I have personally examined, and am familiar with, the statements and information submitted in this document and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false statements and information or omitting required statements and information, including the possibility of fine or imprisonment.

W		04/13/2	2008
Signature of Designated Representative or Alternate		Date	
Wayne Feragen		(909) 825	i-1679
Type or Print Name of Designated Representative or Alter	mate	Phone	2
Plant Manager	MMA (A. (4.50 a. 1.474 b. 1.474 b. 1.474 b. 474	(909) 825	-1596
. Title of Designated Representative or Alternate		Fax	
2040 Agua Mansa Road	Colton	CA	92324
Address of Designated Representative or Alternate	City	State	Zip Code

Mail Application To: P.O. Box 4944 Diamond Bar, CA 91765

Tel: (909) 396-3385

www.aqmd.gov

Use this form for all application submittals requesting an initial Title V permit or permit renewal. If you are applying for a permit revision, you may also use this form to have your exempt equipment listing updated prior to renewing your permit.

This form is designed to summarize all of the equipment at a facility that is exempt from AQMD permit requirements (e.g., 1.C. Engines  $\leq$  50 BHP, Boilers  $\leq$  2 MM BTU/hr etc.). This equipment can be listed according to category. However, if there is a specific device that is vented to control equipment, then the equipment must be listed separately. Trivial activities listed on the back of this form or the Technical Guidance Document do not have to be listed on this form. Note: If your facility is in the RECLAIM program, it is <u>not</u> necessary to repeat any equipment currently listed in Appendix A of the RECLAIM permit.

Permit to be issued to (Business name of operator to appear on permit):							
Él Colton LLC							
Check box if facility is in RECLAIM program:	Valid AQMD Fa Invoice Issued	cility ID (Available on Pe by AQMD):	ermit or	133813			
Provide Current Permit Issue Date (mo/day/yr):	01/01/2007	Permit Revision No.:	3	ent a defend de de electrique en electrique de desenva en en un electrique d'alle el didentique el un electrique d'un electriq			

Section I - Summary of Equip	ment Exempt from I	Permit Requirements (Includi	ng Portable)	
Exempt Equipment Description [e.g., Small Boilers (75,000 BTU/hr- 2,000,000 BTU/hr)]	Venting to Control Device Number	Control Device Description	Basis for Exemption [e.g., Rule 219 (b)(2), 05/19/00]	Source Specific Rule [e.g. Rule 1146.2]
N/A				107
CHECK TOT TO THE PROPERTY OF THE REAL PROPERTY SHOWN SHOWN MIND AND A STANLAR FOR A STANLAR A AND A CONTRACT AN	AND THE PROPERTY OF THE PROPER	C 15 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	*	Annual and a security demonstrate, and the second section of second district and
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## SOUTH COAST AIR ANALITY MANAGEMENT DISTRICT Compliance Status Report

To provide the compliance status of your facility with applicable federally enforceable requirements and identify other local-only requirements, complete this form and attach it to a completed compliance certification Form 500-A2. As appropriate, all submittals of Form 500-C2 as appropriate should also be attached to this form.

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1. Facility Name:

El COLTON LLC

Facility ID (6-Digit):

133813

## PROCEDURES FOR DETERMINING COMPLIANCE STATUS

- Equipment verification: Review the list of pending applications, and either the preliminary Title V facility permit or the list of current permits to operate that the AQMD provided you, to determine if they completely and accurately describe all equipment operating at the facility. Attach a statement to describe any discrepancies.
- methods, and monitoring, recordkeeping and reporting (MRR) requirements that apply to any equipment or process (including equipment exempt from a permit by Rule 219) Identify applicable requirements\*: Use the checklist in Section II to identify all applicable and federally-enforceable local, state, and federal rules and regulations, test
- The potential applicable requirements, test methods and MRR requirements are identified and listed adjacent to each given equipment/process description. Check off each box adjacent to the corresponding requirement as it applies to your particular equipment/process.
  - Note: Even if there is only one piece of equipment that is subject to a particular requirement, the appropriate box should be checked.
- applicable requirements. It does not include recently adopted NESHAP regulations by EPA or recent amendments to AQMD rules. Do not add rules listed in Section V here. Identify additional applicable requirements\*: Use Section III to identify any additional requirements not found in Section II. Section II is not a complete list of all ઌ૽
- that do not apply to a specific piece of equipment or process. Fill out Section III of this form and attach a separate sheet to explain the reason(s) why the identified rules do not Identify any requirements that do not apply to a specific piece of equipment or process: Also use Section III to identify any requirements that are listed in Section II but apply. Note: Listing any requirement that does not apply to a specific piece of equipment will not provide the facility with a permit shield unless one is specifically requested by completing Form 500-D and is approved by AQMD. 4,
- the State Implementation Plan (SIP), and that are still applicable requirements as defined by EPA. The facility is not required to certify compliance with the items checked in Section IV provided that the non-SIP approved rule in Section II is at least as stringent as the older SIP-approved version in Section IV. Identify SIP-approved rules that are not current AQMD rules: Use Section IV to identify older versions of current AQMD rules that are the EPA-approved versions in Ś
  - Identify Local-Only Enforceable Regulatory Requirements: Use Section V to identify AQMD rules that are not SIP-approved and are not federally enforceable. 6.
- Determine compliance: Determine if all equipment and processes are complying with all requirements identified in Sections II and III. If each piece of equipment complies with all applicable requirements, complete and attach Form 500-A2 to certify the compliance status of the facility. If any piece of equipment is not in compliance with any of the applicable requirements, complete and attach Form 500-C2 in addition to Form 500-A2.
- The following AQMD rules and regulations are not required to be included in Section II and do not have to be added to Section III: Regulation I, List and Criteria in Regulation II, Rule 201, Rule 201.1, Rule 202, Rule 203, Rule 205, Rule 206, Rule 207, Rule 208, Rule 209, Rule 210, Rule 212, Rule 214, Rule 215, Rule 215, Rule 217, Rule 219, Rule 220, Rule 221, Regulation III, Regulation V, Regulation VIII, Regulation XII, Regulation XV, Regulation XVI, Regulation XIX, Regulation XXI, Regulation XXII, and Regulation
- \*\* Emission units adversely affected by the gap between current and SIP-approved versions of rules may initially be placed in a non-Title V portion of the permit

Section II - Applicable Requirements, Test M	s, Test Mods, & MRR Requirements	ements .	
EQUIPMENT/PROCESS	SLE REQUIRE	T METHOD	MRR REQUIREMENT
Semiconductor Manufacturing	See Manufacturing, Semiconductors		
Sewage Treatment Plants	See Publicly Owned Treatment Works Operation	peration	
Site Remediation	40 CFR63 SUBPART GGGGG	See Applicable Subpart	See Applicable Subpart
Smelting, Primary Copper	40 CFR63 SUBPART QQQ	See Applicable Subpart	See Applicable Subnart
Smelting, Secondary Lead	40 CFR60 SUBPART L	See Applicable Subpart	See Applicable Subpart
	40 CFK63 SUBPART X	See Applicable Subpart	See Applicable Subpart
Sour Decontamination	L Rule 1166 (05/11/01)   A 0 CFR63 SUBPART GGGGG	Rule 1166(e) See Amilicable Subnari	Rule 1166(c)(1)(C)
Spray Booth	See Coating Operations	undene aronaridations	see Applicable Subball
Sterilizer, Ethylene Oxide	40 CFR63 SUBPART O	See Applicable Subpart	See Applicable Subpart
Storage Tank, Degassing Operation	Rule 1149 (07/14/95) 7 40 CFR63 SUBPART CC	See Applicable Subnart	Son Amiliable Subness
Storage Tank, Greater Than 19,815 Gallon	Rule 463 (05/06/05)	Rule 463(g)	Rule 463(e)(5)
Capacity	(	See Applicable Subpart	See Applicable Subpart
	H	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART H	See Applicable Subpart	See Applicable Subpart
	1 40 CFR03 SUBFAKT I	See Applicable Subpart	See Applicable Subpart
	- [-	See Applicable Subpart	See Applicable Subpart
	Į [	See Applicable Subpart	See Applicable Subpart
	[	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART CC	See Applicable Subpart	See Applicable Subpart
Synthetic Fiber Production Facilities	40 CFR60 SUBPART HHH	See Applicable Subpart	See Applicable Subpart
Taconite Iron Ore Processing Facilities	40 CFR63 SUBPART RRRR	See Applicable Subpart	See Applicable Subpart
X Turbine, Stationary Gas-Fired	Rule 1134 (08/08/97)	☐ CEMS Rule 1134(e) & (g)	Mulc-1134(d) & (f)
	<b>X</b> Rule 475 (08/07/78)	AQMD TM 5.1, 5.2, or 5.3	SUBSCOMED BY RECLAIM
	X 40 CFR60 SUBPART GG	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART YYYY	See Applicable Subpart	See Applicable Subpart
Infolhe, Stationary Oil-Fired	1 40 CFR63 SUBPART YYYY	See Applicable Subpart	See Applicable Subpart
Valves	See Fugitive Emissions or Petroleum Refi	or Petroleum Refineries, Fugitive Emissions	
Vessel, Refinery Process	Rule 1123 (12/07/90)	N/A	Rule 1123(c)
Vessels	See Petroleum Refineries, Fugitive Emissions	ions	
Wastewater, Chemical Plant	Rule 464 (12/07/90)	N/A	
	<u> </u>	Rule 1176(h)	[ ] Rule 1176(f) & (g)
	1 40 CFK65 SUBPART F	See Applicable Subpart	See Applicable Subpart
	40 CFK65 SUBFAKT G	See Applicable Subpart	See Applicable Subpart
	SIRPAR	See Applicable Subpair	See Applicable Subport
	40 CFR63 SUBPART CC	See Applicable Subpart	See Applicable Subpart
Wastewater Treatment, Other	Rule 464 (12/07/90)	N/A	
	Rule 1176 (09/13/96)	Rule 1176(h)	Rule 1176(f) & (g)
Woodworking Operations	Rule 1137 (02/01/02)	N/A	Rule 1137(e)
Reg. = AQMD Regulation   Reg. = AQMD Rule   Rule = AOMD Rule	n App. = Appendix AOMD TM = AOMD Test Method	CFR = Code of Federal Regulations	AQMD Form Rev. 05/05
_		CON - Calliollia Code of regulations	JOO-C 1

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### Section III = Supplemental Identification of Specific Requirements

Complete this section only if there is a specific requirement (i.e., rule reference, test method, or MRR requirement) that is:

- 1. Listed for a specific type of equipment or process in Section II of this form & **DOES NOT** pertain to a specific device at your facility\*; OR,
- 2. Is **NOT** Listed for a specific type of equipment or process in Section II of this form but it **IS** applicable to a specific device at your facility.

### NOTES:

- 1. For any specific requirement, test method, or MRR requirement that is identified as "Remove," attach additional sheets to explain the reasons why the specific requirement does not pertain to the device listed.
- 2. All boxes that are checked in Section II and any additional requirements identified in this section as "Add" will be used to determine the facility's compliance status. This information will be used to verify the certification statements made on Form 500-A2.
- 3. Do not use this section to identify equipment that is exempt from specific rule requirements. Your equipment is automatically considered to be in compliance with the rule that specifically exempts the equipment from those requirements.
- 4. Listing any requirement that does not apply to a specific piece of equipment in this section will not provide the facility with a permit shield unless one is specifically requested by completing Form 500-D and approved by the AQMD.
- \* If this section is completed as part of the initial Title V application & there is no device number assigned, refer to the existing permit or application number in this column.

Device No.*	Specific Requirement (Rule Number & Date)	Add (A) or Remove (R) (Check one)	Test Method	Add (A) or Remove (R) (Check one)	MRR Requirement	Add (A) or Remove (R) (Check one)
		□A □R		□A □R		$\square A \square R$
		□A □R		□A□R		□ A □ R
		□A □R		□A □R		□ A □ R
		□A □R		□A □R		□ A □ R
		□A □R		' □A □R		□ A □ R
		□A □R		□A □R		$\square$ A $\square$ R
		□A □R		A □R		□A□R
		□A □R		□A □R		□A□R
		□A□R		□A □R		□A□R
-		□A□R		□A □R		□A□R
		A □R		□A □R		□A□R
		□A □R		□A □R		□ A □ R
		□A □R		□A □R		□ A □ R
		□A □R		□A □R		□A□R
		□A □R		□A □R		□ A □ R
		□A □R		□A □R		□A□R
,		□A □R		□A □R		□A□R
		□A □R		□A □R		□ A □ R
		□A □R		□A □R		□ A □ R
		□A □R		□A □R		□ A □ R
		$\square$ A $\square$ R		□A □R		□ A □ R

Lneck off each SIP-Appro		es to the facility	y. Use the blanks at the end	· · · · · · · · · · · · · · · · · · ·	new items.
SIP-Approved Rule	Adoption/ Amendment Date	Check (✔) if Applies	SIP-Approved Rule	Adoption/ Amendment Date	Check (v
218	08/07/81		1146.2	01/09/98	
401	03/02/84	×	1162	11/17/00	
103	12/11/98	<b>X</b>	1166	07/14/95	
103.1	01/15/93	<b>X</b>	1168	10/03/03	
131.2	05/04/90		1171	11/07/03	Ø
163	03/11/94		1173	05/13/94	
166.1	05/02/80		1186	09/10/99	
169	05/07/76		2000	05/11/01	
175	10/08/76	<b>⊠</b>	2001	05/11/01	
1112	01/06/84		2002	05/11/01	
1113	11/08/96	又	2005	04/20/01	<b>X</b>
1121	12/10/99		2007	12/05/03	
1122	07/11/97		2010	05/11/01	
1132	03/05/04		2011	12/05/03	
1140	02/01/80		2012	12/05/03	承
1145	02/14/97				
	-	†			<u> </u>
			proved (Continued on		
Check off each AQMD Ru  Non SIP-Approved	le as it applies to the Adoption/ Amendment	Check (✓)	the blanks at the end of this  Non SIP-Approved	form to fill-in new i  Adoption/ Amendment	Check (v
Check off each AQMD Ru  Non SIP-Approved  Rule	le as it applies to the Adoption/ Amendment Date	e facility. Use	the blanks at the end of this  Non SIP-Approved  Rule	form to fill-in new i Adoption/ Amendment Date	Check (v
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Non SIP-Approved Rule  3 Los Angeles Co. 3 Orange Co. 3 Riverside Co. 3 San Bernardino Co. 3 Asan Bernardino Co.	le as it applies to the Adoption/ Amendment Date N/A N/A N/A N/A N/A N/A N/A	Check (✓) if Applies	the blanks at the end of this  Non SIP-Approved Rule  1170  1183  1186.1  1191  1192	form to fill-in new i  Adoption/ Amendment  Date  05/06/88  03/12/93  06/04/04  06/16/00  06/16/00	Check (
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Non SIP-Approved Rule  53 Los Angeles Co. 53 Orange Co. 53 Riverside Co. 53 San Bernardino Co. 53 As Bernardino Co. 518.1	le as it applies to the Adoption/ Amendment Date N/A N/A N/A N/A N/A N/A 05/14/99 05/07/76	Check (*) if Applies	Non SIP-Approved Rule  1170  1183  1186.1  1191  1192  1193  1194	form to fill-in new i  Adoption/ Amendment  Date  05/06/88  03/12/93  06/04/04  06/16/00  06/16/00  06/06/03  10/20/00	Check (
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05/03/91

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10/20/78

02/13/98

08/06/04

03/05/04

10/15/82

01/07/05

06/07/85

1116.1

1118

1127

1150

1157

1163

1148.1

Section V - AQ	MD Rules That Are No	t SIP-Ap	proved (Contin	ued on Following Page)	
1469	05/02/03		2009.1	05/11/01	
1469.1	03/04/05.		2020	05/11/01 .	
1470	03/04/05		2501	05/09/97	
2009	01/07/05		2506	12/10/99	

Section II - Applicable Requirements, Test Methods, & MRR Requirements	s, Test Methods, & MRR Requir	ements:	
EQUIPMENT/PROCESS	APPLICABLE REQUIREMENT	теsт метнор	MRR REQUIREMENT
All Air Pollution Control Equipment Using Combustion (RECLAIM & non-RECLAIM sources)	Rulc 480 (10/07/77)	N/A	N/A
All Coating Operations	Rule 442 (12/15/00)	Rule 442(f)	Rule 442(g)
All Combustion Equipment, > 555 Mmbtu/Hr	Rule 474 (12/04/81)	. AQMD TM 7.1 or 100.1	
(except for NOx RECLAIM sources)			
Combustion Equipment Except Internal Combustion Engines (RECLAIM & non-	Kule 407 (04/02/82)  Rule 409 (08/07/81)	X AQMD TM 100.1 or 10.1, 307-91 X AQMD TM 5.1, 5.2, or 5.3	
All Combustion Equipment Using Gascous Fuel (except SOx RECLAIM sources)	<b>⊠</b> Rule 431.1 (06/12/98)	<b>X</b> Rule 431.1(f)	Kule 431.1(d) & (e)
All Combustion Equipment Using Liquid	Rule 431.2 (09/15/00)	☐ Rule 431.2(g)	☐ Rule 431.2(f)
(except SOx RECLAIM sources)			
All Combustion Equipment Using Fossil Fuel (except SOx RECLAIM sources)	Rule 431.3 (05/07/76)		
AAll Equipment	Rule 401 (11/09/01)	California Air Resources Board	
	Rule 405 (02/07/86)	AQMD TM 5.1, 5.2, or 5.3	
	X Rulc 408 (05/07/76)   X Rulc 430 (07/12/96)	4/2	[X] Rule 430(h)
	X   Rule 701 (06/13/97)		
	New Source Review, BACT [1703 (10/07/88)		
	X 40 CFR68 - Accidental Release Prevention	See Applicable Subpart	Sec Applicable Subpart
All Equipment Processing Solid Materials	Rule 403 (04/02/04)	☐ Rule 403(d)(4)	☐ Rule 403(f)
All Equipment With Exhaust Stack (except cement kilns subject to Rule 1112.1)	Rulc 404 (02/07/86)	AQMD TM 5.1, 5.2, or 5.3	
All Facilities Using Solvents to Clean	Rulc 109 (05/02/03)	Rule 109(g)	Rule 109(c)
Various Items or Equipment	X Kule 11/1 (11/0//03) 		See Applicable Subpart
All RECLAIM Equipment (NOx & SOx)	Keg. XX - RECLAIM	Rule 2011, App. A (12/05/03) Rule 2012, App. A (12/05/03)	Rule 2011, App. A (12/05/03)  Rule 2012, App. A (12/05/03)
Abrasive Blasting	Rule 1140 (08/02/85)	Rule 1140(d) & (e), AQMD Visible Emission Method	
Aggregate and Related Operations	Rule 1157 (01/07/05)	Rule 1157(f)	Rule 1157(c)
Substances Containing Ozone Depleting Substances (except Motor Vehicle Air Conditioners): Manufacturing, Repair, Maintenance, Service, & Disposal	A 40 CFR82 SUBPART F	See Applicable Subpart	See Applicable Subpart
KEY Reg.= AQMD Regulation ABBREVIATIONS: Rule = AQMD Rule	n App. = Appendix AQMD TM = AQMD Test Method	CFR = Code of Federal Regulations CCR = California Code of Regulations	AQMD Form Rev. 05/05 500-C1 Page 2 of 2

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section   Applicable Requirements, les	kequirements,	les ethods, & MRR Requirements	nents in the mental parties of	
EQUIPMENT/PROCESS		APPLICABLE REQUIREMENT	TEST METHOD	MRR REQUIREMENT
Asphalt		ilt Processing &	Asphalt Roofing	
Asphalt Concrete/Batch Plants	,	40 CFR60 SUBPART I	See Applicable Subpart	See Annlicable Subnart
L Benzene Emissions, Maleic Anhydride	Anhydride	Rule 1173 (12/06/02)	Rule 1173(j)	Rule 1173(i)
Figures, Birman Officer Description		Rule 1176 (09/13/96)		Rule 1176(f) & (g)
Standard Manual Burners	, benzene	40 CFR61 SUBPART L	See Applicable Subpart	See Applicable Subpart
Storage Vessels, Benzene Equipment Leaks,	quipment Leaks,	40 CFR61 SUBPART Y	See Applicable Subpart	See Applicable Subpart
c coxe by-r roduct recovery Flants	ry r tants	40 CFR63 SUBPART R	See Applicable Subpart	See Applicable Subpart
Ronzono Trancfor Onomican		40 CFR63 SUBPART CC	See Applicable Subpart	See Applicable Subpart
L Denzene Hansler Operations	· · ·	Kule 1142 (07/19/91)	Rule 1142(e)	☐ Rule 1142(h)
		40 CFR61 SUBPART BB	See Applicable Subpart	See Applicable Subpart
		40 CFR63 SUBPART Y	See Applicable Subpart	See Applicable Subpart
L   Benzene Waste Operations		Rule 1176 (09/13/96)	☐ Rule 1176(h)	Rule 1176(f) & (g)
		40 CFR61 SUBPART FF	See Applicable Subpart	See Applicable Subpart
Description Benjacion		40 CFR65 SUBPART CC	See Applicable Subpart	See Applicable Subpart
Delyman Emissions		40 CFR61 SUBPART C	See Applicable Subpart	See Applicable Subpart
Beryllium Emissions, Rocket Motor Firing	t Motor Firing	40 CFR61 SUBPART D	See Applicable Subpart	See Applicable Subpart
Souler, < 5 Mmbtw/Hr (non-RECLAIM	KECLAIM	Rule 1146.1 (05/13/94)	Rule 1146.1(d)	Rule 1146.1(c)(2) & (c)(3)
somoe)		Kule 1146.2 (01/0//05)	N/A	A/N
Roiler < 5 Mmhhi/Hr (DECI AIM connection)	I AIM courses	140 CFR03 SUBFAKI DDDDD	See Applicable Subpart	See Applicable Subpart
La Boner, > 3 miniotarin (NECI	LALIM SOUICES)	MOx requirements	Kule 1146.1(d)	$\square$ Rule 1146.1(c)(2) & (c)(3)
		7 40 CFR63 SUBPART DDDDD	See Applicable Subpart	See Annilooping Substant
Roiler > 5 Mmhhu/Hr (non DECI AIM	DECTAIN	Duta 210 (Act 4 /00)	See Applicable Subpair	See Applicable Subpart
sources)		True 218 (03/14/99)	AQMD IM 100.1	Rule 218(e) & (f)
(example)		Kule 429 (12/21/90)   Parls 475 (08/07/78)	N/A	☐ Rule 429(d)
			AQMD 1M 5.1, 5.2, or 5.3	
		Nuic 4/0 (10/06/70)   Pula 1146 (11/17/00)	AQMD IM 7.1, 100.1, 5.1, 5.2, or 5.3	
		70 (11/1/10)		$\lim_{\infty} \operatorname{Kule} \operatorname{1146(c)(6)} \otimes (c)(7)$
<del>*************************************</del>		40 CFK00 SUBFAKI D	See Applicable Subpart	See Applicable Subpart
•		40 CFR60 SUBPART Da	See Applicable Subpart	See Applicable Subpart
		140 CFR63 SUBPART DO	See Applicable Subpart	See Applicable Subpart
Boiler, > 5 Mmbtu/Hr (RECLAIM sources)	LAIM sources)	Rule 475 (08/07/78)	AOMD TM 5.1. 5.2 or 5.3	occ applicable subpair
		Rule 476 (10/08/76) - excluding	AQMD TM 7.1, 100.1, 5.1, 5.2, or 5.3	
		NOx requirements  Rule 1146 (11/17/00) - excluding	Rule 1146(d)	Rule 1146(0)(6) & (0)(7)
,	<u>-</u>	NOx requirements		(1)(2) × (0)(2)0±11 2mx ]
		$\square$ Rule 2011 (12/05/03) $\underline{\alpha}$	☐ Rule 2011, App. A (12/05/03) or	☐ Rulc 2011, App. A (12/05/03)
		Rule 2012 (12/05/03)	Rule 2012, App. A (12/05/03)	৸
•		40 CFR60 SUBPART D	See Applicable Subpart	Rule 2012, App. A (12/05/03)
		40 CFR60 SUBPART Da	See Applicable Subpart	See Applicable Subpart
			See Applicable Subpart	See Applicable Subpart
		40 CFR03 SUBFAKT DIDDID	Sec-Applicable Suppart	See Applicable Subpart
KEY Reg. = A	Reg. = AOMD Regulation		CFR = Code of Federal Beaulations	AOMD Form Rev. 05/05
REVIATIONS:	Rule = AQMD Rule	AQMD TM = AQMD Test Method	CCR = California Code of Regulations	

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EQUIPMENT/PROCESS	APPLICABLE REQUIREMENT	теѕт метнор	MRR REQUIREMENT
			See Applicable Subpart
☐ Boiler, Petroleum Refining (non-RECLAIM	Rule 218 (05/14/99)	☐ AOMD TM 100.1	
sources)	Sule 429 (12/21/90)	N/A	Rule 429(d)
	Li Rule 431.1 (06/12/98)		Rule 431.1(d) & (e)
	Rule 475 (08/07/78)	AQMD TM 5.1, 5.2, or 5.3	
	Rule 1146 (11/17/00)	Rule 1146(d)	$\square$ Rule 1146(c)(6) & (c)(7)
	U 40 CFK60 SUBBPART J T 40 CFR63 SUBPART DDDDD	See Applicable Subpart See Applicable Subpart	See Applicable Subpart
Boiler, Petroleum Refining (RECLAIM	☐ Rule 1146 (11/17/00) - excluding	Rule 1146(d)	Rule 1146(c)(6) & (c)(7)
sources)	NOx requirements		
	$\square$ Rule 2011 (12/05/03) <u>or</u>	☐ Rule 2011, App. A (12/05/03) <u>or</u>	☐ Rule 2011, App. A (12/05/03)
	Rule 2012 (12/05/03)	Rule 2012, App. A (12/05/03)	IO
•	40 CFR60 SUBPART J	See Applicable Subpart	Rule 2012, App. A (12/05/03)
	1 40 CFR63 SUBPART DUDDD	See Applicable Subpart	See Applicable Subpart
Boilers, Electric Utility (non-RECLAIM	Rule 218 (05/14/99)	AOMD TM 100.1	Rule 218(e) & (f)
sources)	Rule 429 (12/21/90)	N/A	
	Rule 1135 (07/19/91)	Rule 1135(e)	Rule 1135(e)
	1 40 CFR60 SUBPART Db	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART DDDDD	See Applicable Subpart	See Applicable Subpart
<ul> <li>Boilers, Electric Utility (RECLAIM sources)</li> </ul>	Rule 2012 (12/05/03)	☐ Rule 2012, App. A (12/05/03)	Rule 2012, App. A (12/05/03)
	40 CFR60 SUBPART Db	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART DDDDD	See Applicable Subpart	See Applicable Subpart
Bulk Loading Of Organic Liquids	L Rule 462 (05/14/99)	☐ Rule 462(f)	Rule 462(g)
	40 CFR60 SUBPART XX	See Applicable Subpart	See Applicable Subpart
	📙 40 CFR63 SUBPART R	See Applicable Subpart	See Applicable Subpart
	U 40 CFR63 SUBPART EEEE	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART GGGGG	See Applicable Subpart.	See Applicable Subpart
Cadmium Electroplating Operation	Rule 1426 (05/02/03)		Rule 1426(e)
Calciner, Mineral Industries	40 CFR60 SUBPART UUU	See Applicable Subpart	See Applicable Subpart
Calciner, Petroleum Coke	Rule 477 (04/03/81)	☐ AQMD Visible Emissions, AQMD	
		TM 5.1, 5.2, or 5.3	
	Kule 1119 (03/02/79)   40 CEP / STEP REP.	AQMD TM 6.1 or 100.1	
Chount in a	HOURNOS SUBFAKIL	See Applicable Subpart	See Applicable Subpart
s Chaidheas	Kule 11/4 (10/05/90)   Rule 1138 (11/14/97)	AQMD 1est Protocol	Rule 1138(d)
☐ Chrome Plating & Chromic Acid Anodizing	Rule 1426 (05/02/03)		Rule 1426(e)
Operation	Rule 1469 (05/02/03)	☐ Rule 1469(e)	$\square$ Rule 1469(g), (j) & (k)
Coating Operation, Adhesive Application	Rule 109 (05/02/03)		
Operation	Rule 481 (01/11/02)	Rule 481(d)	
	Kule 1132 (05/07/04) Pule 1168 (01/07/05)	Kule 1132(f)   D::15 1168(f) 8. (2)	Rule 1132(g)
	(CO//O//O)	\( \text{Nuite} \) \( \text{1.00(1)} \) \( \text{E} \)	Truic 1100(E)
!		CFR = Code of Federal Regulations	AQMD Form Rev. 05/05
ABBREVIATIONS:   Rule = AQMD Rule	AQMD TM = AQMD Test Method	CCR = California Code of Regulations	

Section II - Applicable Requirements, Tes	, Tes Vethods, & MRR Requirements	ments	
EQUIPMENT/PROCESS	APPLICABLE REQUIREMENT	TEST METHOD	MRR REQUIREMENT
	Rule 1171 (11/07/03)	Rule 1171(f)	
Costing Operation Agranges Agrants. 0	THOUSAND SUBPAKI KK	See Applicable Subpart	See Applicable Subpart
Component Manufacturing	Kule 109 (05/02/03)   Bula 481 (01/11/03)	Rule 109(g)	Rule 109(c)
Simple		Kule 481(d)	; ;
		$\square$ Kule 1124(e) & (I) $\square$ P.1.122(f)	Rule 1124(j)
	Rule 1171 (11/07/03)	Nulc 1132(1) 	Kule 1132(g)
	1 40 CFR63 SUBPART GG	See Applicable Subpart	See Applicable Subpart
Coating Operation, Graphic Arts (Gravure,	Rule 109 (05/02/03)	Rule 109(g)	Rule 109(c)
Letter Press, Flexographic & Lithographic	Rule 481 (01/11/02)	$\square$ Rule $481(d)$	
Printing Process, Etc.)	🔲 Rule 1130 (10/08/99)		Rule 1130(e)
	Rule 1132 (05/07/04)	Sule 1132(f)	Rule 1132(g)
		Rule 1171(f)	☐ Rule 1171(c)(6)
	1 40 CFR60 SUBPART QQ	See Applicable Subpart	See Applicable Subpart
	1 40 CFR60 SUBPAKI KK	See Applicable Subpart	See Applicable Subpart
	1 40 CFK00 SUBPAKI FFF	See Applicable Subpart	See Applicable Subpart
	1 40 CERVO SUBFAKI VVV	See Applicable Subpart	See Applicable Subpart
	1 40 CFR03 SUBFART NA	See Applicable Subpart	See Applicable Subpart
Costing Operation Magazet William	The first of opension	See Applicable Subpart	See Applicable Subpart
Coaung Operation, Magnet Wife Coaung	Kule 109 (05/02/03)   Rule 481 (01/11/03)	Kule 109(g)	Rule 109(c)
		Kule 461(d)       Pule 1136(d)	n. 11366-304)
	Rule 1132 (05/07/04)		Kule 1120(c)(4)
	Rule 1171 (11/07/03)		
Coating Operation, Marine Coating (Excent	Rule 109 (05/02/03)	Rule 109(a)	Dula 100(a)
for	Rule 481 (01/11/02)		- Ruie 109(c)
recreational equipment)	Rule 1106 (01/13/95)	Rule, 1106(e)	
	Rule 1132 (05/07/04)	Rule 1132(f)	Rule 1132(g)
	Rule 1171 (11/07/03)	Rule 1171(f)	$\square$ Rule 1.171(c)(6)
	40 CFR63 SUBPART II	See Applicable Subpart	See Applicable Subpart
Coating Operation, Metal Coating	Rule 109 (05/02/03)	🔲 Rule 109(g)	☐ Rule 109(c)
	Rule 481 (01/11/02)	L   Rule 481(d)	[
		Rule 1107(f)	Rule 1107(k)
	Rule 1132 (05/07/04)	L Rule 1132(f)	L   Rule 1132(g)
	Rule 1171 (11/07/03)	[_] Rule 1171(f)	$\square$ Rule 1171(c)(6)
	40 CFR60 SUBPART EE	See Applicable Subpart	See Applicable Subpart
	40 CFR60 SUBPART SS	See Applicable Subpart	See Applicable Subpart
	U 40 CFR63 SUBPART NNNN	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART MMMM	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPARI RRKR	See Applicable Subpart	See Applicable Subpart
Closure	Rule 109 (05/02/03)	Rule 109(g)	Rule 109(c)
& Coil Coating Operations	Rule 1125 (01/13/95)	Rule 1125(e)	Rule 1125(c)(6)
KEY Regulation		CFR = Code of Federal Regulations	Rev. 05/0
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Section II - Applicable Requirements, Test thods,	s; Test >thods, & MRR Requirements	ments	
EQUIPMENT/PROCESS	APPLICABLE REQUIREMENT	TEST METHOD	MRR REQUIREMENT
	Rule 1132 (05/07/04)	☐ Rule 1132(f)	Rule 1132(g)
	Nule 1171 (11/07/03)	Rule 1171(f)	Rule 1171(c)(6)
	1 40 CFR60 SUBPART TT	See Applicable Subpart	See Applicable Subpart
	1 40 CFR60 SUBPART WW	See Applicable Subpart	See Applicable Subpart
1. 1 M. 0 -1 :: 1-37 M. action on the O	40 CFR63 SUBPART SSSS	See Applicable Subpart	See Applicable Subpart
Equipment Non-Assembly Line Costing	Rule 109 (05/02/03)   Prilo 481 (01/11/02)	Rule 109(g)	Rule 109(c)
Operation	Kuke 461 (01/11/02)     Rule 1132 (05/07/04)	Kule 481(d)	- - -
		$\square$ Kule 1152(I)	
	$\square$ Rule 1171 (11/07/03)		
Coating Operation, Motor Vehicle Assembly	Rule 109 (05/02/03)	Rule 109(g)	Rule 109(c)
Line	Rule 481 (01/11/02)	Rule 481(d)	
	Rule 1115 (05/12/95)	Rule 1115(e)	Rule 1115(g)
	Rule 1132 (05/07/04)	Rule 1132(f)	Rule 1132(g)
	Kule 1171 (11/07/03)	Rule 1171(f)	Rule 1171(c)(6)
_	1 40 CFR60 SUBPART MM	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART IIII	See Applicable Subpart	See Applicable Subpart
Coating Operation, Paper, Fabric, & Film	Rule 109 (05/02/03)   Pule 481 (01/11/02)	Rule 109(g)	Rule 109(c)
	Rule 1128 (03/08/96)		Rule 1128(e)
	Rule 1132 (05/07/04)	Rule 1132(f)	
	Rule 1171 (11/07/03)	Rule 1171(f)	Rule 1171(c)(6)
	🔲 40 CFR60 SUBPART VVV	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART OOOO	See Applicable Subpart	See Applicable Subpart
Coating Operation, Plastic, Rubber, & Glass	Rule 109 (05/02/03)   Rule 481 (01/11/02)	Rule 109(g)   Rule 481(d)	Rule 109(c)
	Rule 1145 (12/03/04)	Rule 1145(e)	Rule 1145(d)
	🗔 Rule 1132 (05/07/04)	Rule 1132(f)	Rule 1132(g)
	Rule 1171 (11/07/03)	Rule 1171(f)	Rule 1171(c)(6)
	U 40 CFR60 SUBPART TTT	See Applicable Subpart	See Applicable Subpart
	1 40 CFR63 SUBPART NNNN	See Applicable Subpart	See Applicable Subpart
, 5 , 6 , 7	40 CFR63 SUBPART PPPP	See Applicable Subpart	See Applicable Subpart
Coating Operation, Pleasure Craft		Rule 109(g)   Rule 481(d)	Rule 109(c)
	Rule 1106.1 (02/12/99)	Rule 1106.1(e)	Rule 1106.1(d)
	🔲 Rule 1132 (05/07/04)	Rule 1132(f)	Rule 1132(g)
	Rule 1171 (11/07/03)	Rule 1171(f)	Nule 1171(c)(6)
	40 CFK63 SUBPAK III	See Applicable Subpart	See Applicable Subpart
Coating Operation, Screen Printing	Rule 109 (05/02/03)   Rule 481 (01/11/02)	Rule 109(g)	Rule 109(c)
	Rule 1130.1 (12/13/96)		Rule 1130.1(c)(5)
	🔲 Rule 1132 (05/07/04)	Rule 1132(f)	🔲 Rule 1132(g)
	Rule 1171 (11/07/03)	Rule 1171(f)	Rule 1171(c)(6)
KEY Reg.= AQMD Regulation ABBREVIATIONS: Rule = AQMD Rule	on App. = Appendix AQMD TM = AD Test Method	CFR = Code of Federal Regulations CCR = California Cod. // Regulations	AQMD Form Rev. 05/05 500-C1 Page 6 of 6

Section I Applicable Requirements, lest sthods	lest thods, & MRR Requirements	ments	
EQUIPMEN (TROCESS)	APPLICABLE REQUIREMENT	TEST METHOD	MRR REQUIREMENT
	☐ 40 CFR63 SUBPART KK	See Applicable Subpart	See Annivable Subnart
Coating Operation, Use Of Architectural	X Rule 109 (05/02/03)		See Applicable Suppart
Coating (Stationary Structures)	Rule 481 (01/11/02)	$\square$ Rule 481(d)	(2)(2)
	Kule 1113 (07/09/04)	🔲 Rule 1113(e)	
	Kuie 1132 (05/07/04)     Rule 1171 (11/07/03)	Rule 1132(f)     Rule 1171(f)	Rule 1132(g)
Coating Operation, Wood Flat Stock	Rule 109 (05/02/03)	Rule 109(σ)	Rule 11/1(c)(b)
	Rule 481 (01/11/02)	Rule 481(d)	. (a) (c) r armyr
	🔲 Rule 1104 (08/13/99)	□ Rule 1104(e)	Rule 1104(d)
	Rule 1132 (05/07/04)	Rule 1132(f)	Rule 1132(g)
	Rule 1171 (11/07/03)	Rule 1171(f)	Rule 1171(c)(6)
Contino Outration Mr. J. B. J.	40 CFR63 SUBPART II	See Applicable Subpart	See Applicable Subpart
Commercial Furniture, Cabinets. Shutters	Kule 109 (05/02/03)   Rule 481 (01/11/02)	Rule 109(g)	Rule 109(c)
Frames, Toys)	Rule 1132 (05/07/04)		Rule 1132(a)
	Rule 1136 (06/14/96)		Nuie 1132(8)
	$\square$ Rule 1171 (11/07/03)	Rule 1171(f)	$\square$ Rule 1171(c)(6)
	1 40 CFR63 SUBPART JJ	Sec Applicable Subpart	See Applicable Subpart
Coater	See Coating Operations		
Columns	See Petroleum Refineries, Fugitive Emissions	suc	
Composting Operation	Rule 1133 (01/10/03)		
	Rule 1133.1 (01/10/03)	☐ Rule 1133.1(e)	Rule 1133.1(d)
	Rule 1133.2 (01/10/03)	🔲 Rule 1133.2(g)	Rule 1133.2(h)
X Compressors	See Fugitive Emissions or Petroleum Refineries, Fugitive Emissions	leries, Fugitive Emissions	
Concrete Batch Plants	See Nonmetallic Mineral Processing Plants	)	
Consumer Product Manufacturing	See Manufacturing, Consumer Product		
Cooling Tower, Hexavalent Chromium	40 CFR63 SUBPART Q	See Applicable Subpart	See Applicable Subpart
Copper Electroplating Operation	Rule 1426 (05/02/03)		Rule 1426(e)
Crude Oil Production	See Oil Well Operations		
Crusher	See Nonmetallic Mineral Processing Plants		
Dairy Farms and Related Operations	Rule 1127	Rule 1127(h)	Rule 1127(g)
Degreasers	Rule 109 (05/02/03)	☐ Rule 109(g)	Rule 109(c)
	Rule 1122 (10/01/04)	☐ Rule 1122(h)	
	Rule 1171 (11/07/03)   40 CEP 63 STEP A P.T.T.	Rule 1171(f)	Rule 1171(c)(6)
Dry Cleaning, Perchloroethlyene	Rule 1421 (12/06/02)	See Applicable Subjain	See Applicable Suppart
Dry Cleaning, Petroleum Solvent	[ Rule 109 (05/02/03)	Rule 109(a)	
	Rule 1102 (11/17/00)		
	40 CFR60 SUBPART JJJ	See Applicable Subpart	See Applicable Subpart
Dryers, Mineral Industries	[ ] 40 CFR60 SUBPART UUU	See Applicable Subpart	See Applicable Subpart
Ethylene Oxide Sterilizer	See Sterilizer, Ethylene Oxide		
Flanges	See Fugitive Emissions or Petroleum Refineries, Fugitive Emissions	ieries, Fugitive Emissions	
KEY Reg.= AQMD Regulation	sndix	CFR = Code of Federa <sup>1</sup> Regulations	<b>AQMD Form</b> Rev. 05/05
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Section II - Applic	Section II - Applicable Requirements, Test ** thods,	, Test hods, & MRR Requirements	ments	
EQUIPMENT/PROCESS	S	APPLICABLE REQUIREMENT	TEST METHOD	MRR REQUIREMENT
Fluid Catalytic Cracking Unit	king Unit	Rule 218 (05/14/99)	AOMD TM 100.1	Rule 218(e) & (f)
	•	$\square$ Rule 1105 (09/01/84)	Rule 1105(c)(1)	
		Rule 1105.1 (11/07/03)	Rule 1105.1(f)	Rule 1105.1(e)
Foundries, Iron and Steel	Steel	40 CFR63 SUBPART EEEEE	See Applicable Subpart	See Applicable Subpart
Friction Materials Manufacturing	fanufacturing	See Manufacturing, Friction Materials		
L Fugitive Emissions, Benzene	Benzene	Rule 1173 (12/06/02)	Rule 1173(j)	Rule 1173(i)
	<del>.</del>	40 CFR61 SUBPART L	See Applicable Subpart	See Applicable Subpart
			See Applicable Subpart	See Applicable Subpart
•		40 CFR63 SUBPART R	See Applicable Subpart	See Applicable Subpart
Findition Comments	Cl. 201 101 114	40 CFK63 SUBPART CC	See Applicable Subpart	See Applicable Subpart
La rugiuve Emissions, Chemical Plant	Chemical Plant	Kule 466 (10/07/83)   D.::15 466 1 (02/16/83)	Rule 466(f)	Rule 466(e)
		L rule 400.1 (03/10/64)	Kule 466.1(g)   Pr.12.427(f)	Rule 466.1(h)
		Rule 1173 (12/06/02)	L Kuie 40/(1)   Rule 1173(i)	Kule 46/(e)
		1 40 CFR60 SUBPART VV	See Applicable Subpart	See Amilicable Subnart
		🔲 40 CFR61 SUBPART V	See Applicable Subpart	See Applicable Subpart
		🔲 40 CFR63 SUBPART F	See Applicable Subpart	See Applicable Subpart
			See Applicable Subpart	See Applicable Subpart
		☐ 40 CFR63 SUBPART H	See Applicable Subpart	See Applicable Subpart
			See Applicable Subpart	See Applicable Subpart
		40 CFR63 SUBPART R	See Applicable Subpart	See Applicable Subpart
		40 CFR63 SUBPART CC	See Applicable Subpart	See Applicable Subpart
L Fugitive Emissions,	Fugitive Emissions, Natural Gas Processing	Rule 466 (10/07/83)	Rule 466(f)	Rule 466(e)
Plant	•	Kule 466.1 (03/16/84)	Rule 466.1(g)	Rule 466.1(h)
		Kule 467 (03/05/82)	Rule 467(f)	Rule 467(e)
		Kule (12/06/02)	Rule 1173(j)	Rule 1173(i)
			See Applicable Subpart	See Applicable Subpart
	,		See Applicable Subpart	See Applicable Subpart
	,	SUBPAKI	See Applicable Subpart	See Applicable Subpart
		[] 40 CFR65 SUBPAKT G	See Applicable Subpart	See Applicable Subpart
,		40 CFR63 SUBFARI H	See Applicable Subpart	See Applicable Subpart
٠			See Applicable Subpart	See Applicable Subpair
	-		See Applicable Subpart	See Applicable Subpart
☐ Fugitive Emissions,	Fugitive Emissions, Oil & Gas Production	Rule 466 (10/07/83)	Rule 466(f)	Rule 466(e)
Facility		Rule 466.1 (03/16/84)	Rule 466.1(g)	Rule 466.1(h)
		Rule 467 (03/05/82)	. Rule 467(f)	☐ Rule 467(e)
				☐ Rule 1173(i)
			See Applicable Subpart	See Applicable Subpart
			See Applicable Subpart	See Applicable Subpart
			See Applicable Subpart	See Applicable Subpart
		40 CFR63 SUBPART H	See Applicable Subpart	See Applicable Subpart
		40 CI	See Applicable Subpart	See Applicable Subpart
KEY ABBREVIATIONS:	Reg.= AQMD Regulation   Rule = AOMD Rule	ADMD TM = Appendix	CFR = Code of Federa <sup>1, D</sup> egulations CCR = California Cod. Regulations	AQMD Form Rev. 05/05 500-C1 Page 8 of 8
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ection II - Applicable Requirements, Test ما الله Applicable Requirements الله الله الله الله الله الله الله ا	s, lest sthods, & MRR Requir	ements	
EQUIPMENT/PROCESS	APPLICABLE REQUIREMENT	TEST METHOD	MRR REQUIREMENT
	40 CFR63 SUBPART R 140 CFR63 SUBPART CC	See Applicable Subpart	See Applicable Subpart
Fugitive Emissions, Pipeline Transfer Station	Rule 466 (10/07/83) Rule 466.1 (03/16/84) Rule 467 (03/05/82)	Rule 466(f)   Rule 466.1(g)   Rule 467(f)	Rule 466(e) Rule 466.1(h)
	Rule 1173 (12/06/02)	Rule 1173(j)	\text{\text{Rule}} \ \text{Rule} \ \text{Rule} \ \text{\text{(i)}} \ \text{\text{\text{\text{(i)}}} \ \text{\text{\text{(i)}}} \ \text{\text{\text{(i)}}} \ \text{\text{\text{(i)}}} \ \text{\text{(i)}} \ \text{(i)} \ (
	40 CFR63 SUBPART F	See Applicable Subpart See Applicable Subpart	See Applicable Subpart See Applicable Subpart
	40 CFR63 SUBPART G	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART I	See Applicable Subpart See Applicable Subpart	See Applicable Subpart See Applicable Subpart
	L] 40 CFR63 SUBPART R   T] 40 CFR63 SUBPART CC	See Applicable Subpart	See Applicable Subpart
Furnace, Basic Oxygen Process	1 40 CFR60 SUBPART Na	See Applicable Subpart	See Applicable Subpart
Furnace, Electric Arc, For Steel Plants Constructed After August 17, 1983	40 CFR60 SUBPART AAa	See Applicable Subpart	See Applicable Subpart
Furnace, Electric Arc, For Steel Plants: Constructed After Oct. 21, 1974, & On Or Before Aug. 17, 1983	☐ 40 CFR60 SUBPART AA	See Applicable Subpart	Sec Applicable Subpart
Furnace, Glass Melting	☐ Rule 1117 (01/06/84) ☐ 40 CFR60 SUBPART CC	Rule 1117(c), AQMD TM 7.1 or 100.1 See Applicable Subpart	See Applicable Subpart
Furnace, Lead Melting, Automotive Batteries	Rule 1101 (10/07/77)   40 CFR63 SUBPART X	See Applicable Subnart	See Applicable Subpart
Gasoline Transfer & Dispensing Operation	Rule 461 (01/09/04)	Rule 461(f)	$\square$ Rule $461(e)(6) & (e)(7)$
Glass Manufacturing	See Manufacturing, Glass		
Jurain Elevators  Halon-containing Equipment, Use for Technician Training, Testing, Maintenance, Service, Renair, or Disnoval	☐ 40 CFR60 SUBPART DD☐ 40 CFR82 SUBPART H	See Applicable Subpart See Applicable Subpart	See Applicable Subpart See Applicable Subpart
Heater, Asphalt Pavement	Rule 1120 (08/04/78)	AQMD Visible Emissions, AQMD TM 6.2	Rule 1120(f)
Heaters, Petroleum Refinery Process	Rule 429 (12/21/90) Rule 431.1 (06/12/98) Rule 1146 (11/17/00) 40 CFR60 SUBPART J 40 CFR63 SUBPART DDDDD	N/A Rule 431.1(f) Rule 1146(d) See Applicable Subpart See Applicable Subpart	Rule 429(d) Rule 431.1(d) & (e) Rule 1146(c)(6) & (c)(7) See Applicable Subpart See Applicable Subpart
Heaters, Process	See Boilers		0 - 1 - 11 - 1 - 1
Inorganic Arsenic Emissions, Arsenic Trioxide & Metallic Arsenic Production Facilities	1 40 CFR61 SUBPART P	See Applicable Subpart	See Applicable Subpart
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EQUIPMEN I / PROCESS	APPLICABLE REQUIREMENT	TEST METHOD	MRR REQUIREMENT
Internal Combustion Engines, Reciprocating	40 CFR63 SUBPART ZZZZ	See Applicable Subpart	See Applicable Subpart
L Kiln, Cement Plant	Rule 1112 (01/06/86)	N/A	N/A
,	Rule 1112.1 (02/07/86)	N/A	N/A
Tondalla	40 CFK60 SUBPART F	See Applicable Subpart	See Applicable Subpart
Langillis	Kule 1150 (10/15/82)	[	
	Kule 1150.1 (03/17/00)	Rule 1150.1(j)	□ Rule 1150.1(e) & (f)
	40 CFR60 SUBPART WWW	See Applicable Subpart	See Applicable Subpart
Lead Acid Battery Manufacturing Plants	See Manufacturing I and Acid Battery	See Applicable Subpart	See Applicable Subpart
Lead Electroplating Operation	Rule 1426 (05/02/03)		\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \
Manufacturing, Asphalt Processing &	Rule 470 (05/07/76)	N/A	( ) Kule 1426(e)
Asphalt	Rule 1108 (02/01/85)	14/A	See Applicable Subpart
Roofing	$\square$ Rule 1108.1 (11/04/83)	Kule 1108(8)     Rule 1108 1 (h)	See Applicable Subpart
	TO CFR60 SUBPART UU	See Applicable Subpart	
	40 CFR63 SUBPART LLLL	See Applicable Subpart	
☐ Manufacturing, Brick & Structural Clay Products	U 40 CFR63 SUBPART JJJJJ	See Applicable Subpart	See Applicable Subpart
Manufacturing, Clay Ceramics	40 CFR63 SUBPART KKKKK	See Applicable Subpart	See Applicable Subpart
Manufacturing, Coatings & Ink	Rule 1141.1 (11/17/00)	N/A	Rule 1141.1(c)
(SIC Code 2831)	40 CFR63 SUBPART HHHHH	See Applicable Subpart	See Applicable Subpart
Manufacturing, Consumer Product	Title 17 CCR 94500		
Manutacturing, Food Product	Rule 1131 (06/06/03)	Rule 1131(e)	Rule 1131(d)
Manufacturing, Friction Materials	40 CFR63 SUBPART QQQQQ	See Applicable Subpart	See Applicable Subpart
L_ Manutacturing, Glass	L   Rule 1117 (01/06/84)   T 40 CFR60 SUBPART CC	Rule 1117(c), AQMD TM 7.1 or	See Annlicable Subnart
	☐ 40 CFR61 SUBPART N	See Applicable Subpart	See Applicable Subpart
Manufacturing Hydrochloric Acid	T 40 CER63 STIRPART NOWN	See Applicable Subpail	O A
Manufacturing Lead-Acid Battery	TO CERCO STEPART KK	See Applicable Subpair	See Applicable Subpart
Manufacturing Lime	An CERKI SITERARY AAAAA	See Applicable Subpart	See Applicable Subpart
Manufacturing Magnetic Tane Industry	1 40 CEPAO STEPAPE SSS	See Applicable Subpair	See Applicable Subpair
ל ייניייניינייניינייניינייניינייניינייניי	1 40 CFR63 SUBPART EE	See Applicable Subpart   See Applicable Subpart	See Applicable Subpart See Applicable Subpart
Manufacturing, Miscellaneous Organic Chemical	☐ 40 CFR63 SUBPART FFFF	See Applicable Subpart	See Applicable Subpart
Manufacturing, Nitric Acid	Rule 218 (05/14/99) Rule 1159 (12/06/85)	AQMD TM 100.1	Rule 218(e) & (f)
	40 CFR60 SUBPART G	See Applicable Subpart	See Applicable Subpart
Manufacturing, Plywood & Composite Wood Products	Rule 1137 (02/01/02)   1 40 CFR63 SUBPART DDD	N/A See Annlicable Subnart	Rulc 1137(e) See Annicable Subnart
Manufacturing, Polymer Industry	40 CFR60 SUBPART DDD	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART W	See Applicable Subpart	See Applicable Subpart
	U 40 CFR63 SUBPART J	See Applicable Subpart	See Applicable Subpart
KEY Reg. = AQMD Regulation Rule = AQMD Rule	App. = Appendix AQMD TM = (\infty\) D Test Method	CFR = Code of Federal Degulations CCR = California Code Code Regulations	AQMD Form Rev. 05/05 500-C1 Page 10 of 10

Section II. Applicable Requirements, Test vihods, & MRR Requirements	<u>, Test' thods, &amp; MRR Require</u>	sments	
EQUIPMEN L/PROCESS	APPLICABLE REQUIREMENT	ТЕЅТ МЕТНОД	MRR REQUIREMENT
Manufacturing, Polymeric Cellular Foam	Rule 1175 (05/13/94) 40 CFR63 SUBPART UTITIT	Rule 1175(f)	Rule 1175(e)
Manufacturing, Products Containing Halon Blends	40 CFR82 SUBPART H	See Applicable Subpart	See Applicable Subpart
Manufacturing, Products Containing Organic Solvents	Rule 443.1 (12/05/86)	N/A .	N/A
Manufacturing, Products Containing Ozone Depleting Substances (ODS)	40 CFR82 SUBPART A 40 CFR82 SUBPART F	See Applicable Subpart	See Applicable Subpart
Manufacturing, Reinforced Plastic Composites	40 CFR63 SUBPART WWWW	See Applicable Subpart	See Applicable Subpart
Manufacturing, Refractory Products	40 CFR63 SUBPART SSSSS	See Applicable Subpart	See Applicable Subpart
Manufacturing, Resin	Rule 1141 (11/17/00)   40 CFR63 SUBPART W	Rule 1141(d) See Applicable Subnart	Rule 1141(c) See Annicable Subnart
Manufacturing, Rubber Tire	40 CFR63 SUBPART XXXX	See Applicable Subpart	See Applicable Subpart
Manufacturing, Semiconductors	Rule 109 (05/02/03)	Rule 109(g)	Rule 109(c)
-	Rule 1164 (01/13/95)   Rule 1171 (11/07/03)	Rule 1164(e).   Rule 1171(f)	Rule 1164(c)(5)   Rule 1171(c)(6)
	40 CFR63 SUBPART BBBBB	See Applicable Subpart	See Applicable Subpart
Manufacturing, Solvent	Rule 443 (05/07/76)	N/A	N/A
Manufacturing, Sulfuric Acid	☐ Rule 469 (02/13/81) ☐ 40 CFR60 SUBPART H ☐ 40 CFR60 SUBPART Cd	Applicable Subpart See Applicable Subpart	See Applicable Subpart
Manufacturing, Surfactant	Rule. 1141,2 (01/11/02)	AOMD TM 25.1	andone aronarday and
Manufacturing, Synthetic Organic Chemical Manufacturing Industry (SOCMI) Air Oxidation Unit Processes	☐ 40 CFR60 SUBPART III ☐ 40 CFR60 SUBPART NNN	See Applicable Subpart See Applicable Subpart	See Applicable Subpart See Applicable Subpart
Manufacturing, Synthetic Organic Chemical Manufacturing Industry (SOCMI) Reactor Processes	☐ 40 CFR60 SUBPART RRR	See Applicable Subpart	See Applicable Subpart
Manufacturing, Vinyl Chloride	40 CFR61 SUBPART F	See Applicable Subpart	See Applicable Subpart
Manufacturing, Water Heaters	Rule 1121 (09/03/04)	N/A	N/A
Manufacturing, Wool Fiberglass Insulation	40 CFR60 SUBPART PPP	See Applicable Subpart	See Applicable Subpart
Manure Processing Operations	Rule 1127	Rule 1127(h)	Rule 1127(g)
Marine Tank Vessel Operations	☐ Rule 1142 (07/19/91) ☐ 40 CFR63 SUBPART Y	Rule 1142(e) See Applicable Subpart	Rule 1142(h) See Applicable Subpart
Mercury Emissions	U 40 CFR61 SUBPART E 40 CFR63 SUBPART IIII	See Applicable Subpart See Applicable Subpart	See Applicable Subpart See Applicable Subpart
Motor Vehicle Air Conditioners with Ozone Depleting Substances (ODS): Repair, Service, Manufacturing, Maintenance, or Disposal	☐ 40 CFR82 SUBPART B ☐ 40 CFR82 SUBPART F	See Applicable Subpart See Applicable Subpart	See Applicable Subpart See Applicable Subpart
Municipal Waste Combustors	40 CFR60 SUBPART Cb	See Applicable Subpart	See Applicable Subpart
KEY   Reg.= AQMD Regulation   Rule = AQMD Rule	App. = Appendix AQMD TM = 1D Test Method	CFR = Code of Federa'-negulations CCR = California Code' Regulations	AQMD Form Rev. 05/05 500-C1 Page 11 of 11

Section II - Applicable Requirements, Test vthods,	;, Test ithods, & MRR Requirements	ements	
EQUIPMENT/PROCESS	APPLICABLE REQUIREMENT	TEST METHOD	MRR REQUIREMENT
	40 CFR60 SUBPART Ea	See Applicable Subpart	See Applicable Subpart
	40 CFR60 SUBPART Eb	See Applicable Subpart	See Applicable Subpart
Negative Air Machines/HEPA, Asbestos	40 CFR61 SUBPART M	See Applicable Subpart	See Applicable Subpart
Nickel Electroplating Operation	Rule 1426 (05/02/03)		Rule 1426(e)
Nonmetallic Mineral Processing Plants	Rule 404 (02/07/86)	☐ AQMD TM 5.1, 5.2, or 5.3	
	Rule 405 (02/07/86)	AQMD TM 5.1, 5.2, or 5.3	
Off-cite Waste and Daggers Const.	40 CFR60 SUBPARI OOU	See Applicable Subpart	See Applicable Subpart
Oil-sile waste and Recovery Operation	40 CFR63 SUBPART DD	See Applicable Subpart	See Applicable Subpart
Uti and Gas Well Operation	Rule 1148 (11/05/82)     Rule 1148 1 (02/05/04)	AQMD TM 25.1	
Onshore Natural Gas Processing, SO,	Nuie 1146.1 (03/03/04)     40 CFR60 STIRPART LLI	See Amiliahl Suhman	Rule 1148.1 (f)
Emissions		See Applicable Suopail	See Applicable Subpart
Open Fires	Rule 444 (12/21/01)		
Open Storage, Petroleum Coke	Rule 403 (04/02/04)	Rule 403(d)(4)	☐ Rule 403(f) ·
		, , , , , , , , , , , , , , , , , , ,	Rule 403.1(f)
Onen Ctoroge	Nule 1136 (06/11/99)		Rule 1158(j)
		L   Kule 403(d)(4)	Rule 403(f)
Unter Continental Shelf Platform	Rule 1183 (03/12/93)	40 CFR 55	
	40 CFR55	See Applicable Subpart	See Applicable Subpart
Oven, Commercial Bakery	Rule 1153 (01/13/95)	Rule 1153(h)	Rule 1153(9)
Oven, Petroleum Coke	URule 477 (04/03/81)	AOMD Visible Emissions, AOMD	/0)
	· (	TM 5.1, 5.2, or 5.3	
	U 40 CFR63 SUBPART L	See Applicable Subpart	See Applicable Subpart
Ozone Depleting Substances (ODS) or Alternative ODS, Use	U 40 CFR82 Subpart G	See Applicable Subpart	See Applicable Subpart
Petroleum Refineries	Rule 218 (05/14/99)	AOMD TM 100.1	Rule 218(c) & (f)
	Rule 465 (08/13/99)	,	
	Rule 468 (10/08/76)	☐ AQMD TM 6.1 or 6.2	
	Rule 469 (02/13/81)	☐ AQMD TM 6.1 or 6.2	Ţ
	Kuie 1123 (12/07/90)	N/A	Rule 1123(c)
	Kule 1189 (01/21/00)	L   Rule 1189(t)	L Rule 1189(e)
	40 CFR60 SUBPART J	See Applicable Subpart	See Applicable Subpart
	WO CEROS SUBPART F	See Applicable Subpart	See Applicable Subpart
	40 CFK03 SUBFAKI U	See Applicable Subpart	See Applicable Subpart
	40 CFK63 SUBPART H	See Applicable Subpart	See Applicable Subpart
•	40 CFR63 SUBPART	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART CC	See Applicable Subpart	See Applicable Subpart
	1 40 CFR03 SUBFART BEEE	See Applicable Subpart	See Applicable Subpart
	Title 13 CCR 2250	See Applicable Subpari	See Applicable Subpart
Petroleum Refineries, Fugitive Emissions	Rule 1173 (12/06/02)	Rule 1173(j)	Nule 1173(i)
	App. = Appendix	CFR = Code of Federal gulations	
ABBREVIATIONS:   Rule = AOMD Rule	AQMD TM = / D Test Method	CCR = California Code/Regulations	500-C1 Page 12 of 12

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Section II - Applicable Requirements, Test Sthods, & MRR Requirements	s, lest sthods, & MRR Require	ments	
LCOILMEN LYROLESS	APPLICABLE REQUIREMENT	TEST МЕТНОD	MRR REQUIREMENT
	🔲 Rule 466 (10/07/83)		[ Rule 466(e)
	🔲 Rule 466.1 (03/16/84)	Rule 466.1(g)	Rule 466 17b)
	Rule 467 (03/05/82)	$\square$ Rule 467(f)	Rule 467(e)
	40 CFR60 SUBPART GGG	See Applicable Subpart	See Applicable Subpart
	L 40 CFR61 SUBPART V	See Applicable Subpart	See Applicable Subnart
	🔲 40 CFR63 SUBPART F	See Applicable Subpart	See Applicable Subpart
	🔲 40 CFR63 SUBPART G	See Applicable Subpart	See Applicable Subpart
	1 40 CFR63 SUBPART H	See Applicable Subpart	See Applicable Subpart
	L 40 CFR63 SUBPART I	See Applicable Subpart	See Applicable Subpart
	🔲 40 CFR63 SUBPART R	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART CC	See Applicable Subpart	See Applicable Subpart
L Fetroleum Refineries, Storage Tanks	L Rule 463 (05/06/05)	Rule 463(g)	Rule 463(c)(5)
	Rule 1178 (12/11/01)	Rule 1178(i)	$\square$ Rule 1178(f) & (h)
	40 CFR60 SUBPART K	See Applicable Subpart	See Applicable Subpart
	40 CFR60 SUBPART Ka	See Applicable Subpart	See Applicable Subpart
•	40 CFR60 SUBPART KB	See Applicable Subpart	See Applicable Subpart
	1 40 CFR63 SUBPART F	See Applicable Subpart	See Applicable Subpart
	1 40 CFK63 SUBPARI G	See Applicable Subpart	See Applicable Subpart
	40 CFK63 SUBPAKT H	See Applicable Subpart	See Applicable Subpart
	40 CFK63 SUBPART I	See Applicable Subpart	See Applicable Subpart
	40 CFK63 SUBPAKT R	See Applicable Subpart	See Applicable Subpart
	40 CHK63 SUBPAKI CC	See Applicable Subpart	See Applicable Subpart
	40 CFR63 SUBPART EEEE	See Applicable Subpart	See Applicable Subpart
L Fetroleum Refineries, Wastewater Systems	L. Rule 1176 (09/13/96)	Nule 1176(h)	Rule 1176(f) & (g)
	Rule 464 (12/07/90)	N/A	
	40 CFR60 SUBPART QQQ	See Applicable Subpart	See Applicable Subpart
	1 40 CFR63 SUBPART CC	See Applicable Subpart	See Applicable Subpart,
Pharmaceuticals & Cosmetics Manufacturing	Rule 1103 (03/12/99)	☐ Rule 1103(f)	Rule 1103(e)
☐ Polyester Resin Operation	Rule 109 (05/02/03)	Rule 109(g)	Rule 109(c)
	L   Rule 1162 (07/09/04)	Rule 1162(f)	Nule 1162(e)
	Rule 1171 (11/07/03)	Rule 1171(f)	Rule 1171(c)(6)
Primary Magnesium Refining	40 CFR63 SUBPART TTTT	See Applicable Subpart	See Applicable Subpart
Printing Press	See Coating Operations		
Publicly Owned Treatment Works	Rule 1179 (03/06/92)		□ Rule 1179(c) & (d)
Operations	40 CFR60 SUBPART O	See Applicable Subpart	See Applicable Subpart
Pumps	See Fugitive Emissions or Petroleum Refineries, Fugitive Emissions	neries, Fugitive Emissions	
Recycling & Recovery Equipment for Ozone Depleting Substances (ODS).	40 CFR82 SUBPART F	See Applicable Subpart	See Applicable Subpart
Refrigerant Reclaimers for Ozone Depleting	☐ 40 CFR82 SUBPART F	See Applicable Subpart	See Applicable Subpart
Rendering Plant	Rule 472 (05/07/76)	N/A	Bule 472(k)
Rock Crishing	See Nonmetallic Mineral Drocessing Plants	┨	(a) 7 / 4 (b)
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KEY Reg.= AQMD Regulation	App. = Appendix	CFR = Code of Federal Togulations	AOMD Form Rev 05/05
ABBREVIATIONS:   Rule = AQMD Rule		- 1	Ω.

South South

South Coast Air Quality Management District

### Form 500-H (Title V)

# Applicability Determination for Initial, Renewal, & Significant Permit Revísion

Mail Application To: P.O. Box 4944 Diamond Bar, CA 91765

Tel: (909) 396-3385 www.aqmd.gov

This form is required as part of an initial, significant permit revision, or renewal Title V application. If your Title V facility has control devices in use, the CAM rule may apply. Follow the instructions on the reverse side of this form to determine whether your facility is subject to CAM requirements.

Permit to be issued to (Business name of operator to appear on permit):		2. Valid AQMD Facility ID (Available on Permit or Invoice Issued by AQMD):	n Permit or Invoice Issued	by AQMD):
Martine and accommendation of the Collection of	Commission of the commission o	133813	E. de la de la composition de la composition de la Composition del	
Based on the criteria in the instructions (check one and attach additional pages as necessary):		•		
a. The emission units identified below are subject to the CAM rule¹ and a CAM plan² is b. 🗵 1 attached for each affected emissions unit:	There are no emissic	b. 🗷 There are no emission units with control devices at this Title V facility that are subject to the CAM rule.	/ facility that are subject to	the CAM rule.
Uncontrolled Emissions	Connected to	Faltipment	Controlled Emissions	missions
Poliutant PTEs (tons/year)	Application Permit or Device No.	Description	Pollutant	PTE <sup>s</sup> (lons/year)
ven andersonande ventrale Ventre (NO Company) (Albahan and Albahan	- Anna semant semant server on the semant semant semant.		Ali A	2704, Tills del de sid sin a rend miner en en men van en men en en en en (NC 1988) 48.
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communications and application of the communication	waters we see up up "right 25th McCMMA. a see on	energy yery (1) (EEEE) Madrick in a memorate anomate or memorate memorate (1) (EEEE, 1)  assesses and estimated one we see say the THE STATE STATE STATE STATE As a second-one	(g), des deuts constantes constantes constantes (	
As the resource of committee of the comm	2000-1000 (1000) (1000-1000) (	managamaga di lauro ha stato disente o meno o meno e meno a que de come a come de come sono e come e come esco	Societies of the state of the s	e cicles messes common experimental professional common experimental common experiment
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For more detailed information regarding the CAM rule applicability, refer to Title 40, Chapter I, Part 64, Section 64.1 of the Code of Federal Regulations (40 CFR Part 64, Section 64.1). This also can be accessed via the internet at: http://www.access.gpo.gov/nara/cfr/waisiax\_99/40cfr64\_99.html.

Only one CAM plan is required for a control device that is common to more than one emissions unit, or if an emissions unit is controlled, by more than one control device similar in design and operation. If the control devices are not List all new and existing emission units and the connected control devices either by AQMD application, permit or device number. When the emission unit is new and has not yet been assigned an application number, leave this similar in design and operation, one plan is required for each control device.

Provide a brief equipment description of the emission units and control devices by indicating equipment type, make, and model and serial numbers as appropriate.

<sup>5</sup> Potential to Emit

Robina Suwol Executive Director California Safe Schools 5925 Tobias Avenue Van Nuys, CA 91411

Re: Transmittal of Proposed Title V Renewal Permit

El Colton, LLC.

Agua Mansa Power Plant

2040 Agua Mansa Road, Colton, CA 92324

Facility ID 133813

Dear Ms. Suwol:

The South Coast Air Quality Management District will open a thirty-day public comment period for a Proposed Renewal of Title V Permit. Enclosed is a copy of the Statement of Basis of the proposed permit, and the public notice.

Questions on the Statement of Basis of the proposed permit should be directed to Mr. Li Chen, Air Quality Engineer, at (909) 396-2426 or <a href="mailto:lchen@aqmd.gov">lchen@aqmd.gov</a>.

Sincerely,

michael D. mills

Michael D. Mills, P.E. Senior Manager General Commercial and Energy Team Engineering and Compliance

MDM:MYL:RGC:LC

Wayne Feragen Plant Manager Agua Mansa Power Plant 2040 Agua Mansa Road Colton, CA 92324

Re: Transmittal of Proposed Title V Renewal Permit

EI Colton, LLC.

Agua Mansa Power Plant

2040 Agua Mansa Road, Colton, CA 92324

Facility ID 133813

Dear Mr. Feragen:

The South Coast Air Quality Management District (AQMD) will place a notice in the San Bernardino County Sun that will appear on June 27, 2008. This notice allows the public the opportunity to comment on your facility's proposed Title V permit. The public comment period begins on June 27, 2008 and ends on July 27, 2008. Enclosed are copies of the public notice and proposed Title V permit for your facility.

Note that we have added the operating parameters you provided to the associated permit conditions:

If you have any questions or need additional information, please contact Mr. Li Chen at (909) 396-2426 or <a href="lehen@aqmd.gov">lehen@aqmd.gov</a>.

Sincerely,

michael D. mille

Michael D. Mills, P.E.
Senior Manager
General Commercial and Energy Team
Engineering and Compliance

MDM:MYL:RGC:LC

Enclosures:

Facility Permit Public Notice

Ms. Diana Fraser Colton Public Library 656 North 9th Street Colton, CA 92324

Re:

Transmittal of Proposed Title V Renewal Permit

El Colton, LLC.

Agua Mansa Power Plant

2040 Agua Mansa Road, Colton, CA 92324

Facility ID 133813

Dear Ms. Fraser:

Enclosed is a copy of the proposed Title V permit for the EI Colton, LLC, Agua Mansa Power Plant located at 2040 Agua Mansa Road, Colton, CA 92324. Please make this information available to the public for review in your library until July 27, 2008.

Under AQMD Rule 3006 Title V permits up for renewal are subject to a 30 day public review and comment period, and the facilities are required to inform the surrounding area of the proposed permit renewal. The AQMD is the agency that monitors facilities to insure that they comply with the requirements of air pollution control laws.

If you have any questions concerning this information, please contact Mr. Li Chen at (909) 396-2426 or <a href="mailto:lchen@aqmd.gov">lchen@aqmd.gov</a>.

Sincerely,

michael D. mille

Michael D. Mills, P.E. Senior Manager General Commercial and Energy Team Engineering and Compliance

MDM:MYL;RGC:LC

Bahram Fazeli Staff Scientist Communities for a Better Environment 5610 Pacific Boulevard, Suite 203 Huntington Park, CA 90255

Re: Transmittal of Proposed Title V Renewal Permit

El Colton, LLC.

Agua Mansa Power Plant

2040 Agua Mansa Road, Colton, CA 92324

Facility ID 133813

Dear Mr. Fazeli:

The South Coast Air Quality Management District will open a thirty-day public comment period for a Proposed Renewal of Title V Permit. Enclosed is a copy of the Statement of Basis of the proposed permit, and the public notice.

Questions on the Statement of Basis of the proposed permit should be directed to Mr. Li Chen, Air Quality Engineer, at (909) 396-2426 or <a href="mailto:lchen@aqmd.gov">lchen@aqmd.gov</a>.

Sincerely,

michael D. Milla

Michael D. Mills, P.E. Senior Manager General Commercial and Energy Team Engineering and Compliance

MDM:MYL:RGC:LC

Mr. Tim Grabiel Project Attorney Natural Resources Defense Council 1314 2<sup>nd</sup> Street Santa Monica, CA 90401

e: Transmittal of Proposed Title V Renewal Permit

EI Colton, LLC.

Agua Mansa Power Plant

2040 Agua Mansa Road, Colton, CA 92324

Facility ID 133813

Dear Mr. Grabiel:

The South Coast Air Quality Management District will open a thirty-day public comment period for a Proposed Renewal of Title V Permit. Enclosed is a copy of the Statement of Basis of the proposed permit, and the public notice.

Questions on the Statement of Basis of the proposed permit should be directed to Mr. Li Chen, Air Quality Engineer, at (909) 396-2426 or <a href="length: length: leng

Sincerely;

michael D. Milla

Michael D. Mills, P.E. Senior Manager General Commercial and Energy Team Engineering and Compliance

MDM:MYL:RGC:CDP

### Scott Robins

From: Sent:

vermyil\_thomas@dailyjournal.com Friday, June 20, 2008 9:43 AM Scott Robins vermyil\_thomas@dailyjournal.com CNS:Documents for OrderNo: 1370282

To:

Cc:

Subject:

Importance:

High



· c4f28bf3-3e98-3b0-aac9-2ffae6

Attached are the following documents:

Copy Of Notice.

Thank you.

Vermyil\_Thomas